

FIG. 1

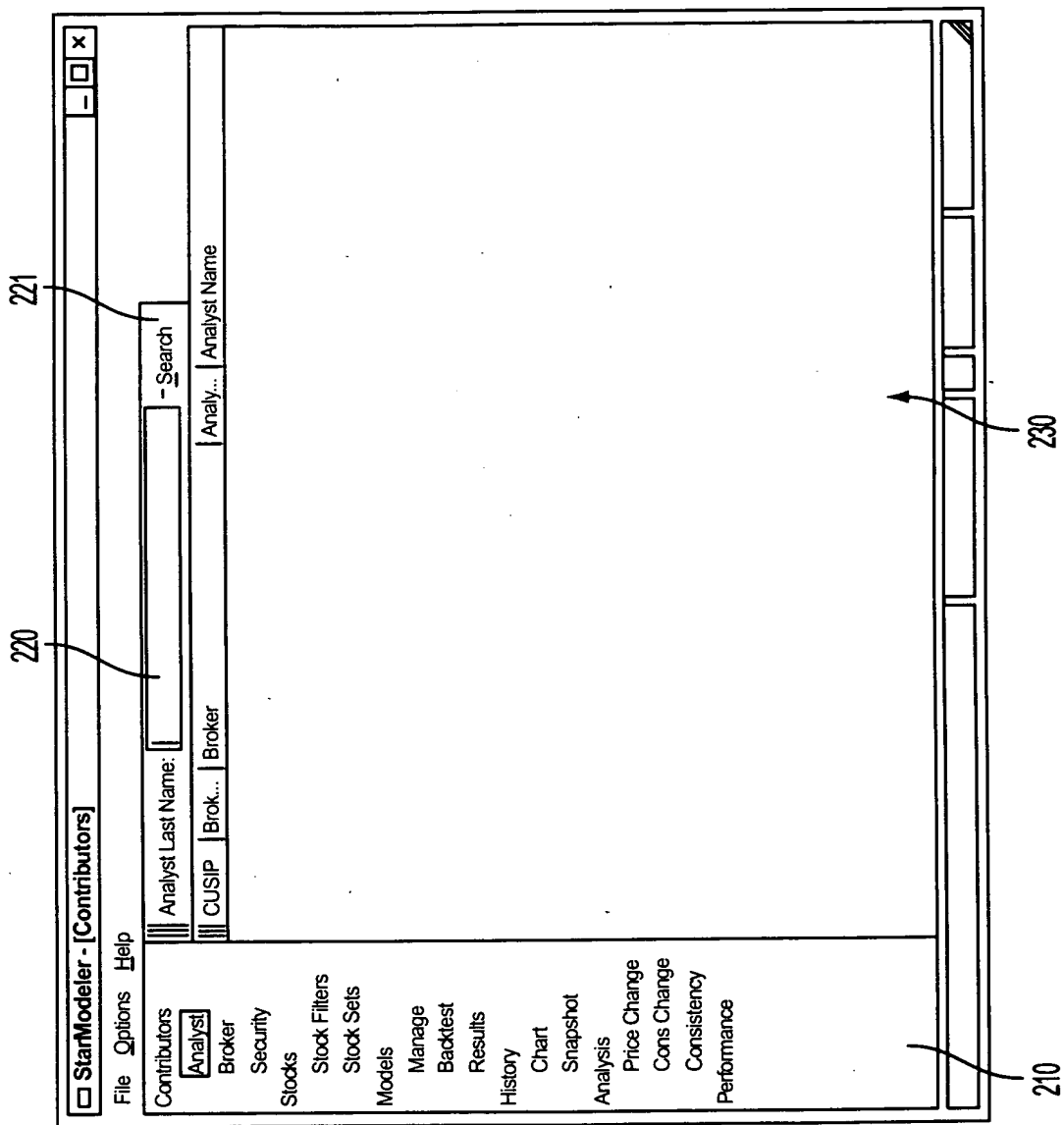


FIG. 2

220

Contributor Search

Analyst Name:

Dube

Search

Analyst Name	Analyst ID
Dube B	18084
Dube S	7919
Dubeau C	18847

Cancel

Ok

FIG. 3

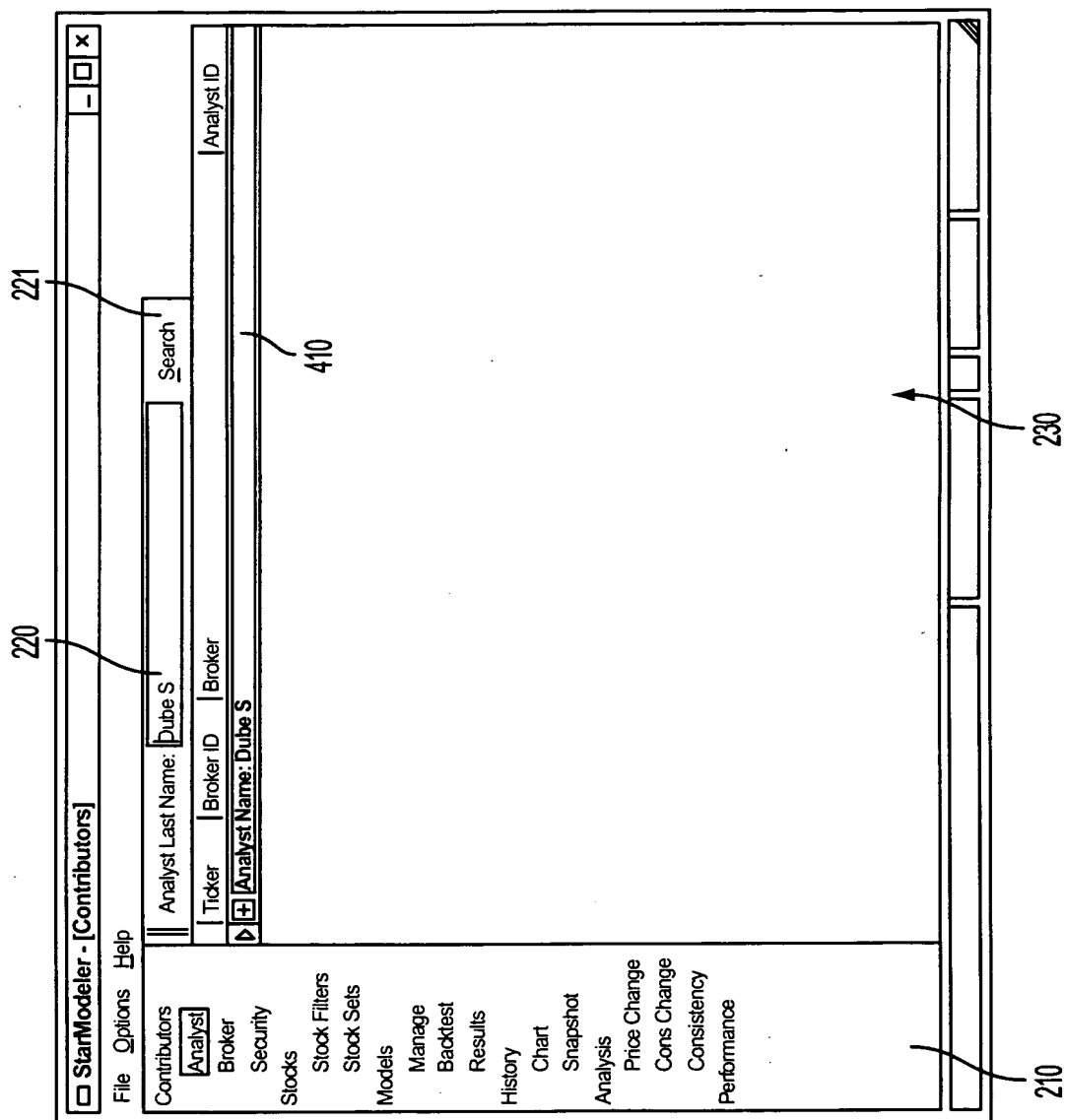


FIG. 4



610
620
630
640

☐ StarModeler - [Contributors]
- [ ] x

File Options Help

Contributors

Analyst

☒ Broker

Security

Stocks

Stock Filters

Stock Sets

Models

Manage

Backtest

Results

History

Chart

Snapshot

Analysis

Price Change

Cons Change

Consistency

Performance

Broker Name: Wasserstein Perella & Co., Inc.
Search

Ticker	Broker ID	Analyst ID	Analyst Name
<b>Broker: Wasserstein Perella &amp; Co., Inc.</b>			
AAPL	1496	7919	Dube S
ABT	1496	7283	Dunne R
ACCX	1496	0	Unknown
ACCX	1496	45411	Loeb J
ACXT	1496	45411	Loeb J
ADPI	1496	46359	Childe J
AIG	1496	233	Picoult M
ALLM	1496	233	Picoult M
AMB	1496	44862	Maguire W
AMER	1496	52141	Klein W
AMN	1496	45411	Loeb J
APA	1496	973	Ferretti P
APC	1496	973	Ferretti P
ARGY	1496	9267	Schmitt W
ARRO	1496	7283	Dunne R
ART	1496	1374	Atorino E
BA	1496	52828	San Pietro J
BAX	1496	7283	Dunne R
BBD	1496	52828	San Pietro J
BCR	1496	7283	Dunne R

210
605

FIG. 6

StarModeler - [Contributors]			
File Options Help			
Contributors			
Analyst			
Broker			
Security			
Stocks			
Stock Filters			
Stock Sets			
Models			
Manage			
Backtest			
Results			
History			
Chart			
Snapshot			
Analysis			
Price Change			
Cons Change			
Consistency			
Performance			
<input type="radio"/> CUSIP	<input type="radio"/> Company Name	<input type="radio"/> Unique Ticker	<input checked="" type="radio"/> Listed Ticker
CUSIP	Broker ID	Broker	Analyst ...
<input checked="" type="checkbox"/> Ticker: AAPL (Apple Computer)			
037833310	7	Deutsche Banc Alex. Brown - Us	0
037833310	7	Deutsche Banc Alex. Brown - Us	658
037833310	7	Deutsche Banc Alex. Brown - Us	1032
037833310	7	Deutsche Banc Alex. Brown - Us	1040
037833310	7	Deutsche Banc Alex. Brown - Us	1283
037833310	7	Deutsche Banc Alex. Brown - Us	6867
037833310	7	Deutsche Banc Alex. Brown - Us	7932
037833310	11	Argus Research Corp.	938
037833310	11	Argus Research Corp.	18158
037833310	11	Argus Research Corp.	32713
037833310	13	Unknown	30132
037833310	15	Atlantis Investment Co.	103
037833310	16	Prudential Securities	3106
037833310	16	Prudential Securities	5963
037833310	16	Prudential Securities	33032
037833310	16	Prudential Securities	40709
037833310	16	Prudential Securities	677
037833310	25	Bateman	166
037833310	25	Bateman	4047
037833310	28	Bear, Stearns & Co.	856

FIG. 7

810820830840850860870870a

☐ StarModeler - [Stock Filters and Lists]

File Options Help

New ... Copy ... Import ...

Rename List

Delete List

Delete Ticker

Add Ticker

Contributors  
 Analyst  
 Broker  
 Security  
 Stocks

Stock Filters  
Stock Sets

Models  
 Manage  
 Backtest  
 Results  
 History  
 Chart  
 Snapshot  
 Analysis  
 Price Change  
 Cons Change  
 Consistency  
 Performance

Owner	List Name	CUSIP	Uniq...	Current Ticker	Name
StarMine	Top 100	0236411	AMER	AOL	America Online
StarMine	Top 500 Activity Stocks (1999)	0594704	BCM	BCH	Boo Central Hisp
Gatto test-set		2056381	CPWR	CPWR	Compware Corp
		17275R1	CSCO	CSCO	Cisco Sys Inc
		2470251	DELL	DELL	Dell Computer Cp
		3453701	F	F	Ford Motor Co
		3825881	GDYS	GDYS	Goody's Family Cl
		3704421	GM	GM	Gen Motors Cp
		4492951	ICQS	ICQS	Icos Corp
		45337C1	IPI	INCY	Incyte Pharmaceu
		4581401	INTC	INTC	Intel Cp
		4643301	ISIP	ISIP	Isis Pharmaceuti
		5950181	MCDE	MCDE	Microcide Pharm
		5839261	MEDD	MEDC	Med-Design Corp
		7181541	MO	MO	Philip Morris
		5949181	MSFT	MSFT	Microsoft Cp
		7127131	PSFT	PSFT	Peoplesoft Inc
		3022901	XON	XON	Exxon
		9843321	YHOO	YHOO	Yahoo! Inc

2101010

FIG. 8



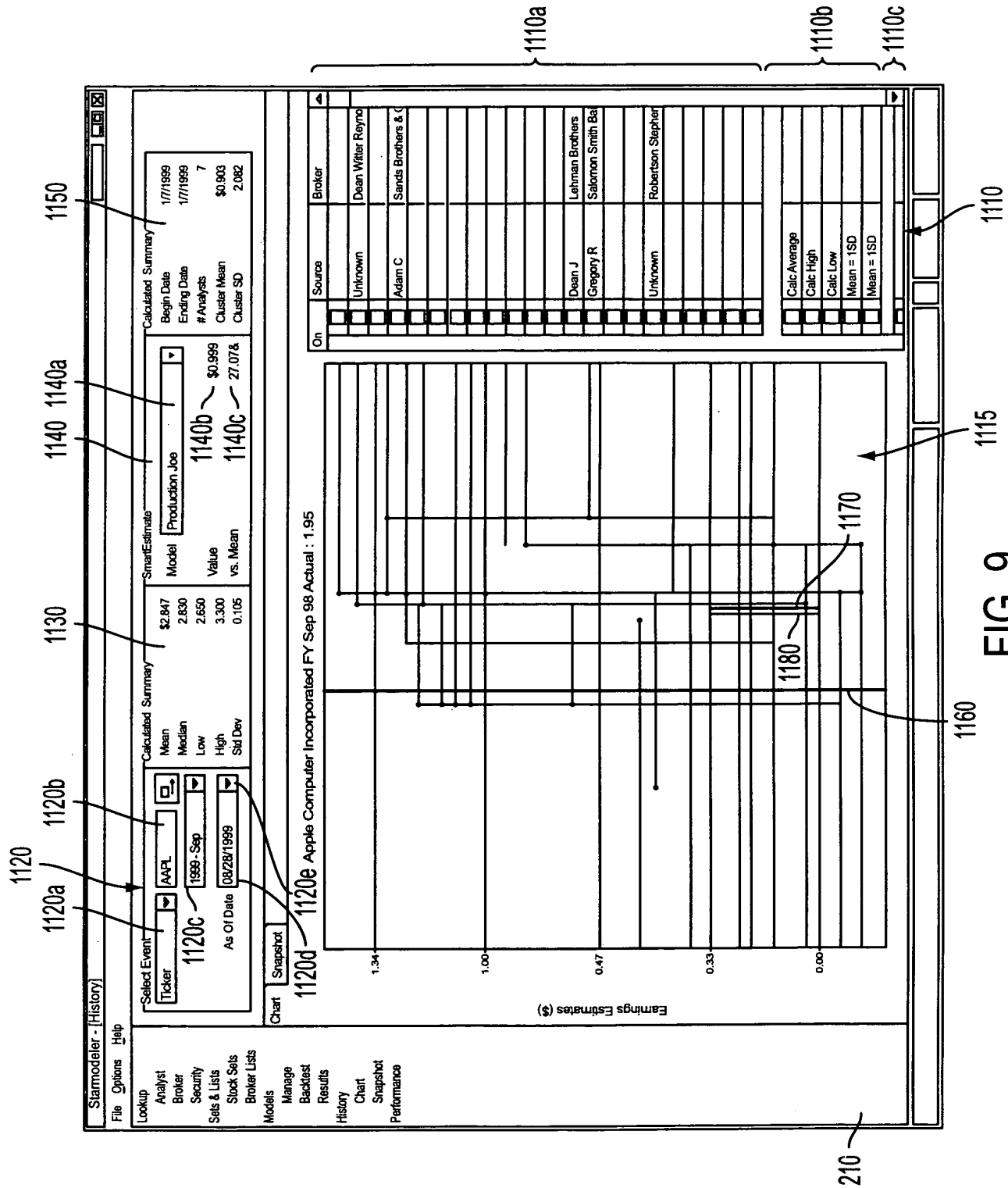


FIG. 9

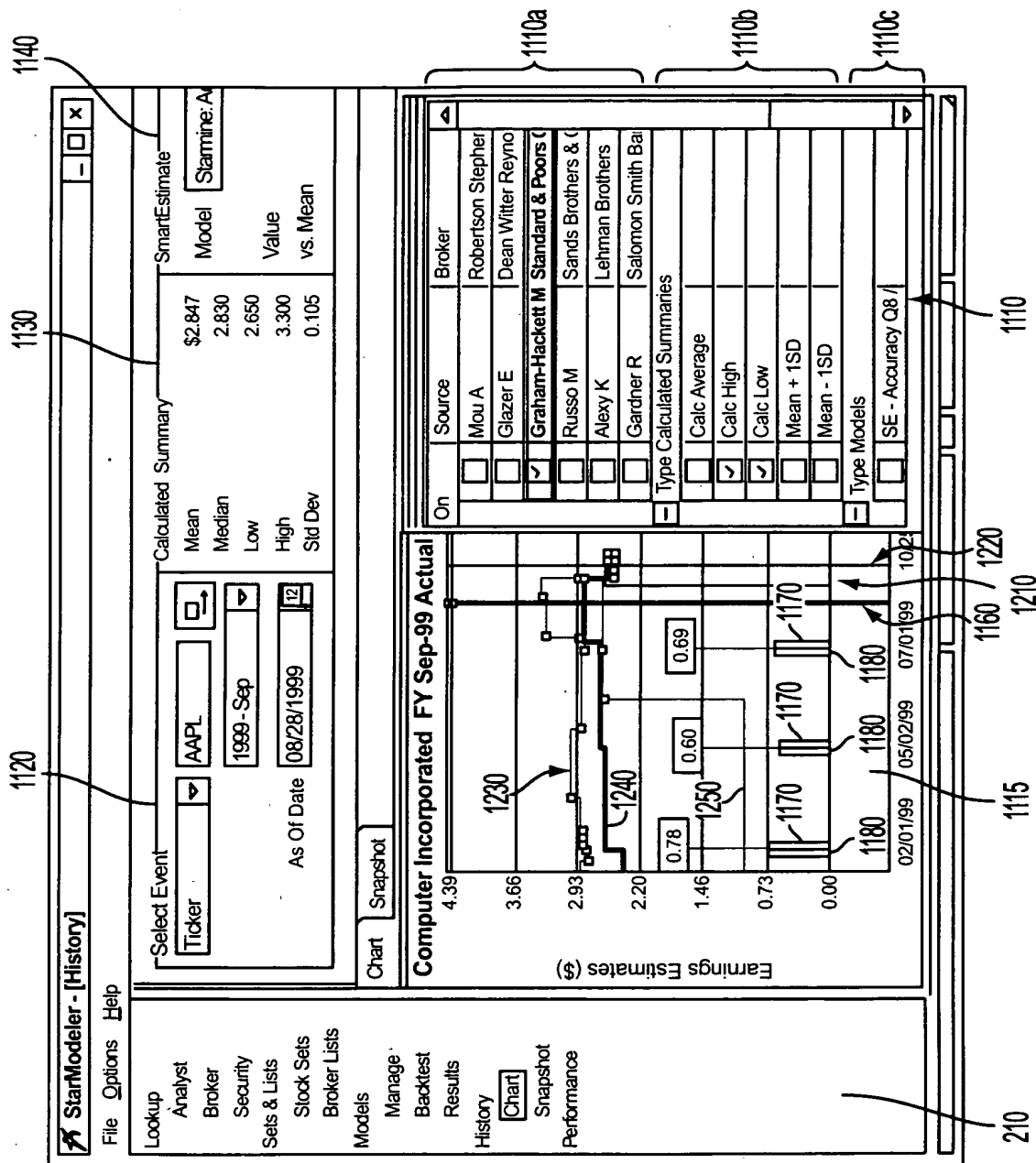


FIG. 10

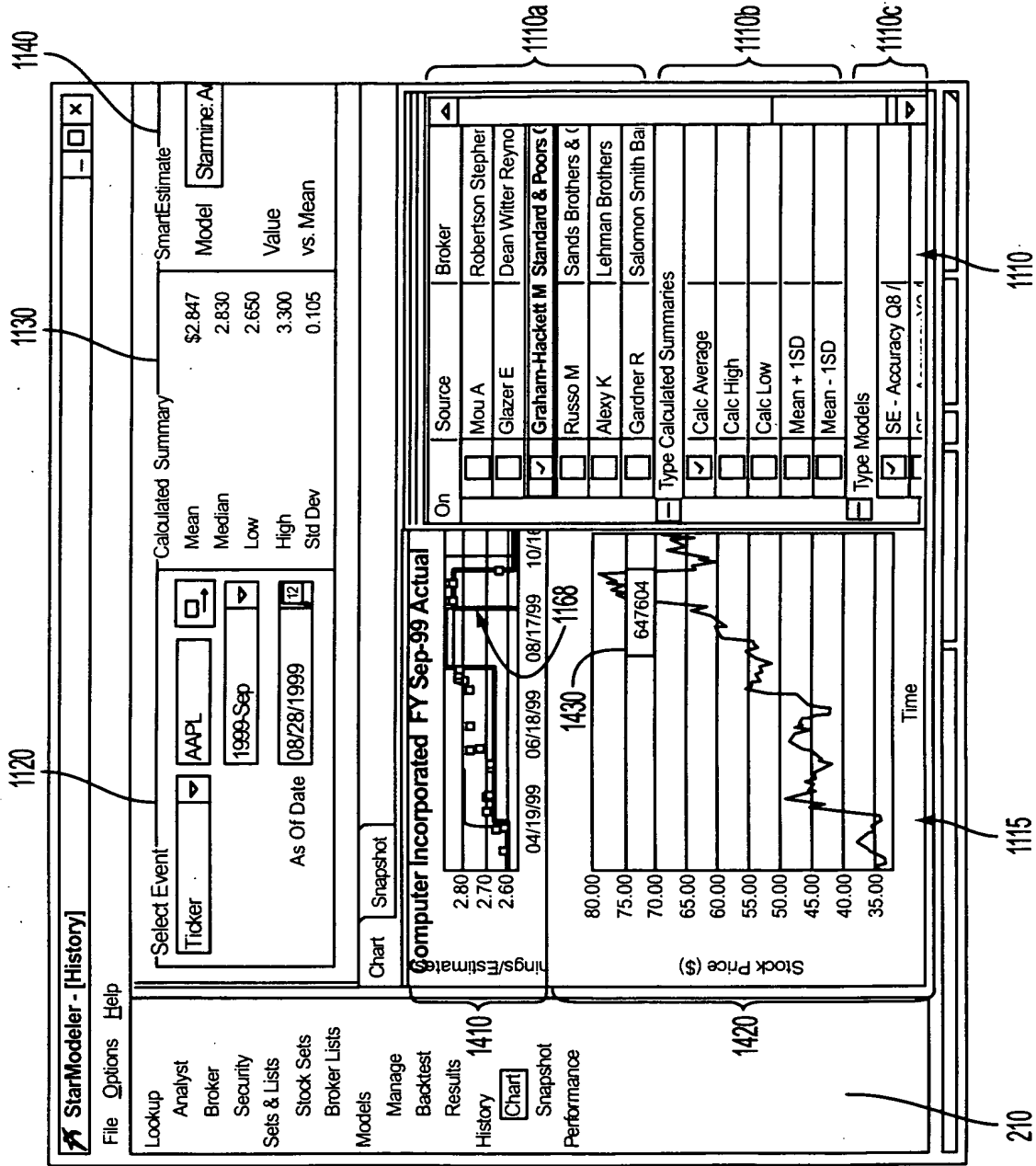


FIG. 11

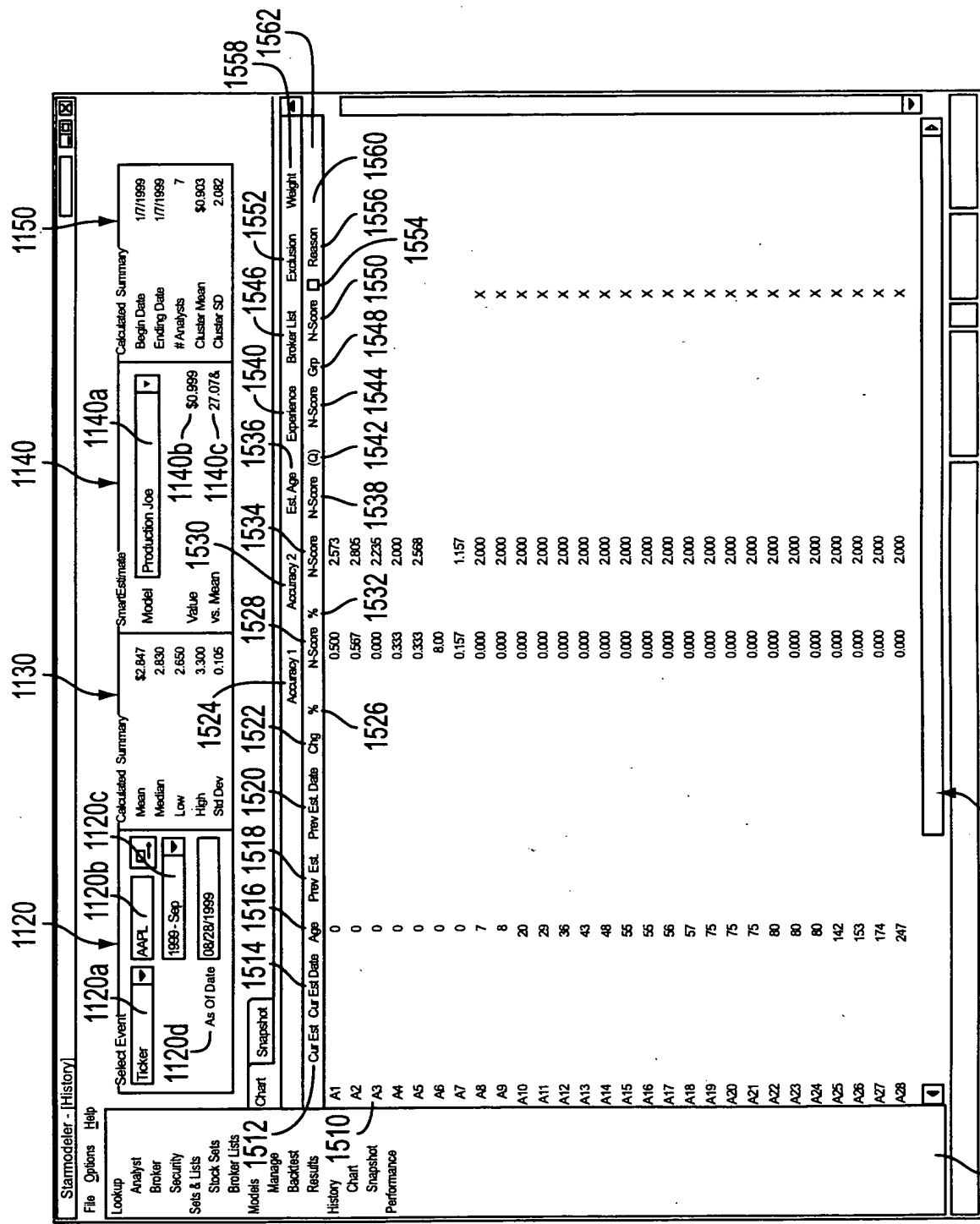


FIG. 12

2110 2120

StarModeler		File Options Help					
Name	Copy	Name	Accuracy 1	Accuracy 2	Brokers List	Experience	Estimate Age
Summary		Joe	2172	2174	2176	2178	2180
Accuracy Q8/4							
Accuracy Y3/1							
Basic Cluster							
Cluster 4A 3D 2% Same							
Cluster Accuracy Q8/4							
Cluster Accuracy Y3/1							
DEFAULT							
II All Star							
Recovery 90 Constant							
Recovery 90 Proportional							
Research							
Accuracy %							
Cluster 350+120c							
Cluster 550+120c							
Cluster 235 100c %							
Cluster 435 100c %							
Cluster 635 100c %							
New Model							
Rec 100							
Rec 300							
Prediction							
Joe							
<p>Model Name</p> <p>Exclusions</p> <p><input checked="" type="checkbox"/> Exclude estimates older than 100 days old.</p> <p><input type="checkbox"/> Exclude estimates more than 25 ?</p> <p><input checked="" type="checkbox"/> Attempt to detect most recent cluster. Exclude all estimates prior to this point.</p> <p>Cluster Definition</p> <p>Adjacent estimates have a difference of no more than 3 days.</p> <p>Estimates are growing in same direction by at least 5 percent</p> <p><input type="radio"/> Find number of analysts 5</p> <p><input checked="" type="radio"/> Variable number of analysts</p> <p>Require 2 analysts when % of experience is between 2 and 4</p> <p>Require 3 analysts when % of experience is between 5 and 8</p> <p>Require 4 analysts when % of experience is between 9 and 20</p> <p>Require 5 ?</p>		<p>Factor Weights</p> <p>Accuracy 1 40(15.51%)</p> <p>Accuracy 2 40(15.51%)</p> <p>All Star 0(0.00%)</p> <p>Broker List 35(17.07%)</p> <p>Experience 35(17.07%)</p> <p>Estimate Age 35(17.07%)</p>					

210

FIG. 13

2160

Starmodeler		File Options Help		Joe		Move	
Lookup	Name	Copy	General	Accuracy 1	Accuracy 2	Broker List	Estimate Age
Analysis	Summary						
Broker	Accuracy Q8/4						
Security	Accuracy Y3/1						
Sets & Lists	Basic Cluster						
Stock Sets	Cluster 4A 3D 2% Same						
Broker Lists	Cluster Accuracy Q8/4						
Models	Cluster Accuracy Y3/1						
Manage	DEFAULT						
Backtest	II/All Star						
Results	Recovery 90 Constant						
History	Recovery 90 Proportional						
Chart	Research						
Snapshot	Accuracy%						
Performance	Cluster350+120c						
	Cluster550+120c						
	Cluster235, 100c%						
	Cluster435, 100c%						
	Cluster635, 100c%						
	New Model						
	Rec 100						
	Rec 300						
	Rec 100						
	Prediction						
	Joe						

Calculate each analyst's average Relative Err %

Using prior  Fiscal  ☐ Period  periods

For evaluation window  to  months prior to the report date.

Average H-Score

☐ by Error Score ☒ by Error Rank ☐ Equally To Top

To

☐ All Analysts ☒ Only Top

**FIG. 14**

2110

2176

Starmodeler - [Broker]

File Options Help

Lookup

Analyst

Broker

Security

Sets & Lists

Stock Sets

Broker Lists

Models

Manage

Backtest

Results

History

Chart

Snapshot

Performance

Name

Copy

Move

Summary

Accuracy Q8/4

Accuracy Y3/1

Basic Cluster

Cluster 4A 3D 2% Same

Cluster Accuracy Q8/4

Cluster Accuracy Y3/1

DEFAULT

II All Star

Recency 90 Constant

Recency 90 Proportional

Research

Accuracy %

Accuracy %

Cluster350+120c

Cluster550+120c

Cluster235,100c%

Cluster435,100c5

Cluster635,100c%

New Model

Rec 100

Rec 300

Rec 100

Prediction

Joe

Joe

General

Accuracy 1

Accuracy 2

All Star

Broker List

Ecommerce

Estimate Age

2310

All Star Denomination

☒ Analyst whose an II All Star
 ☐ Analyst with an II All Star in the previous year

2320

All Star H-Score

All Star H-Score

Mean All Star H-Score

All 1.00 (LOC)

0.25 (0.25)

210

FIG. 15

2160

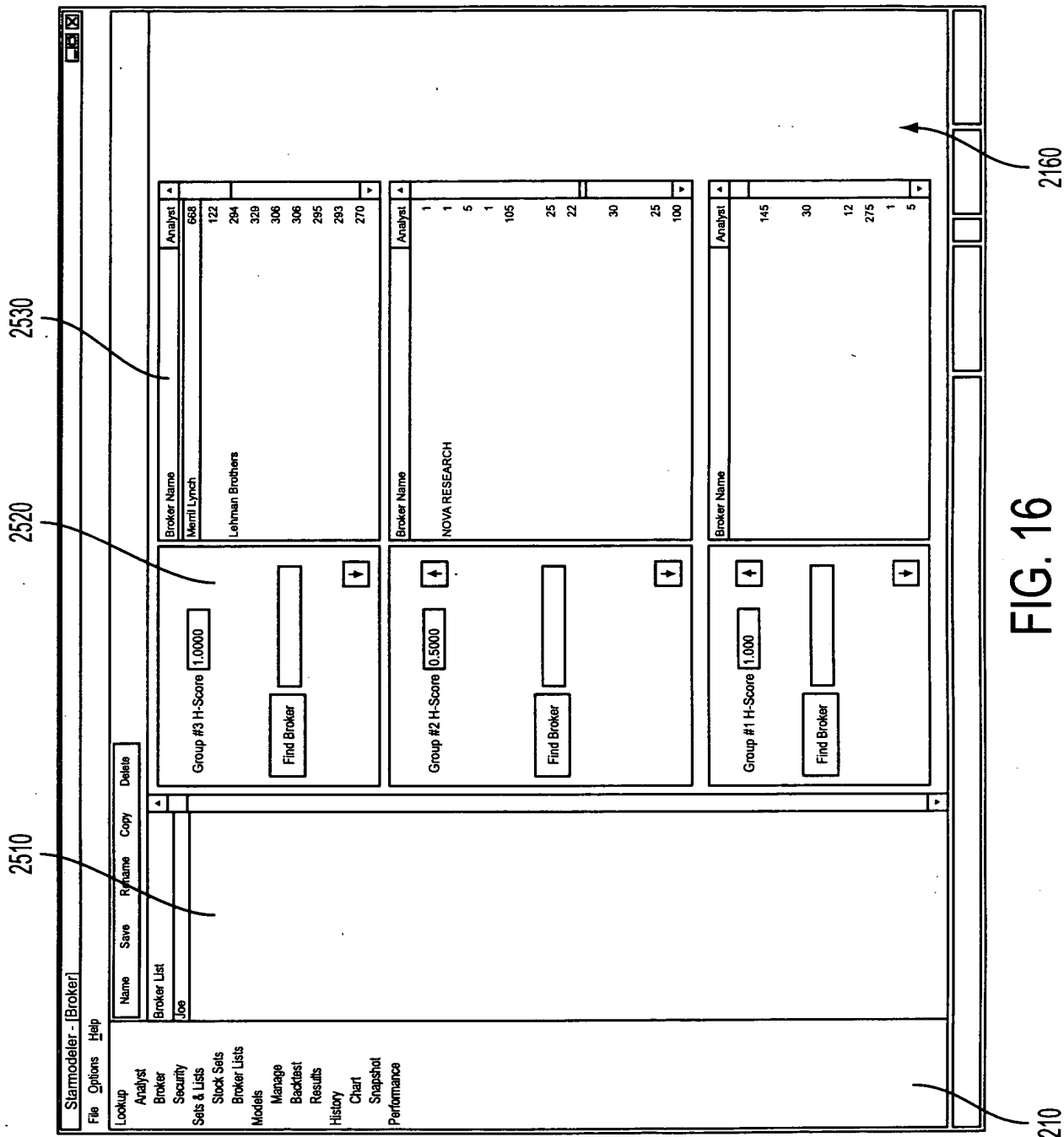
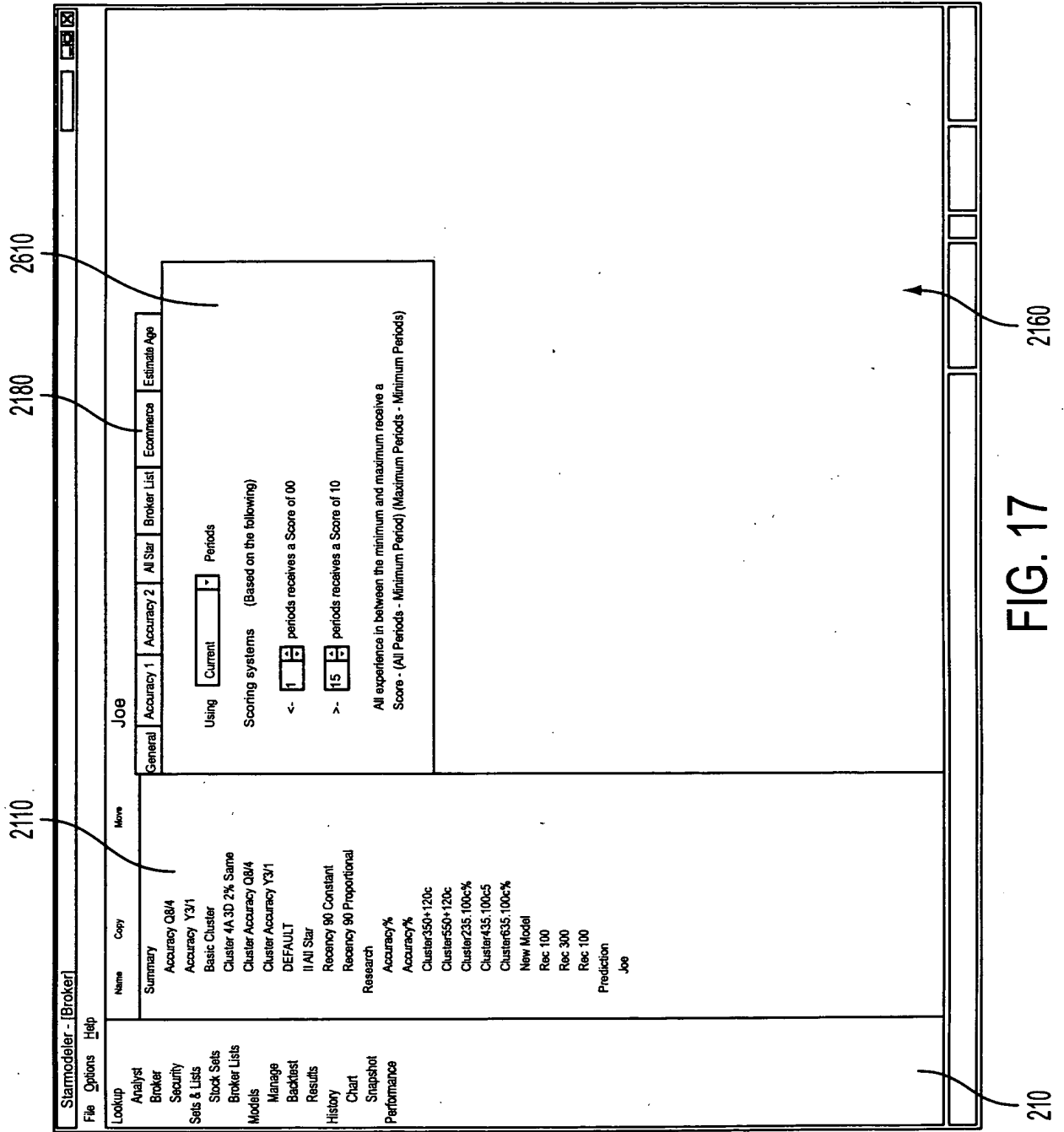


FIG. 16





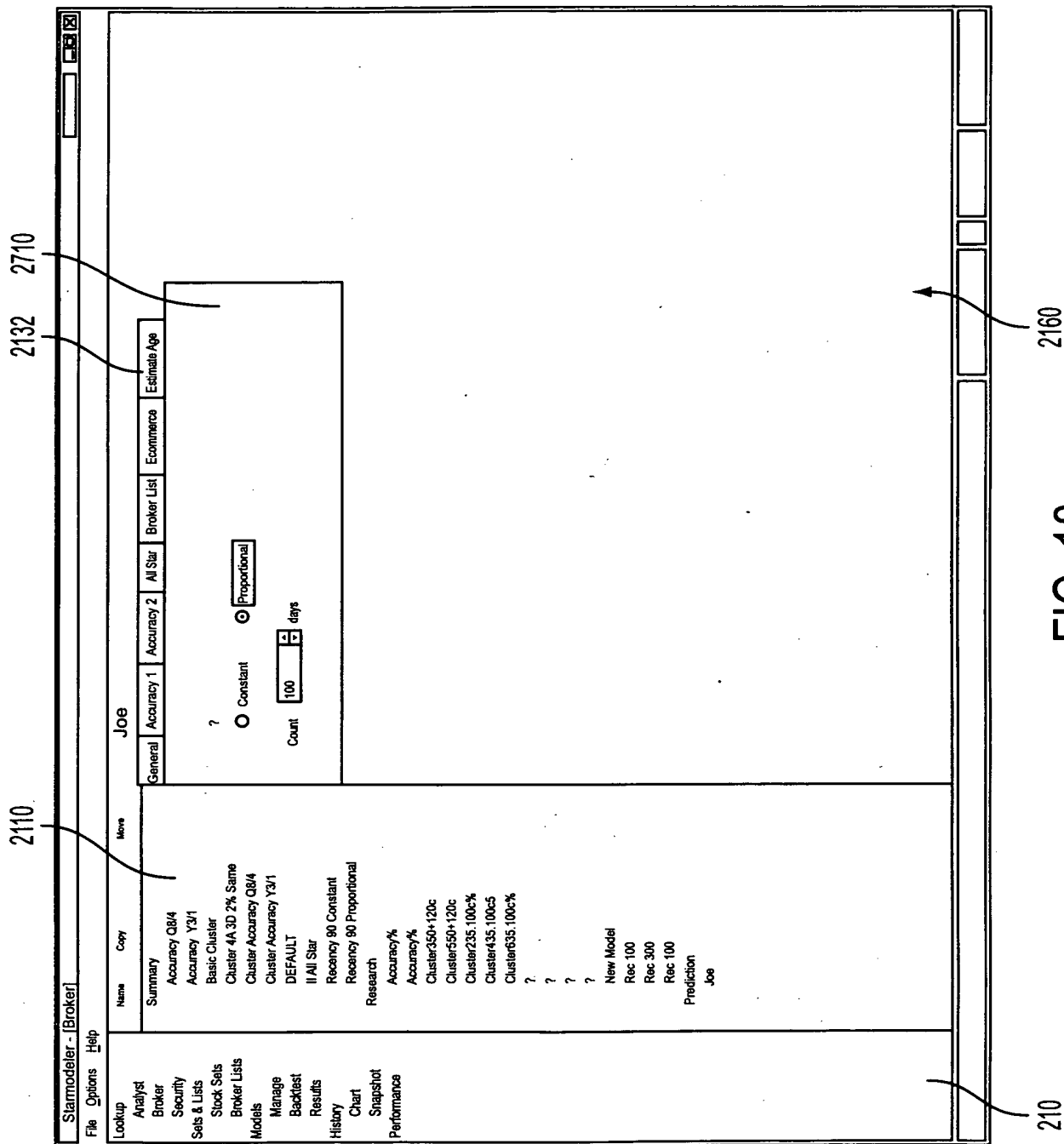


FIG. 18

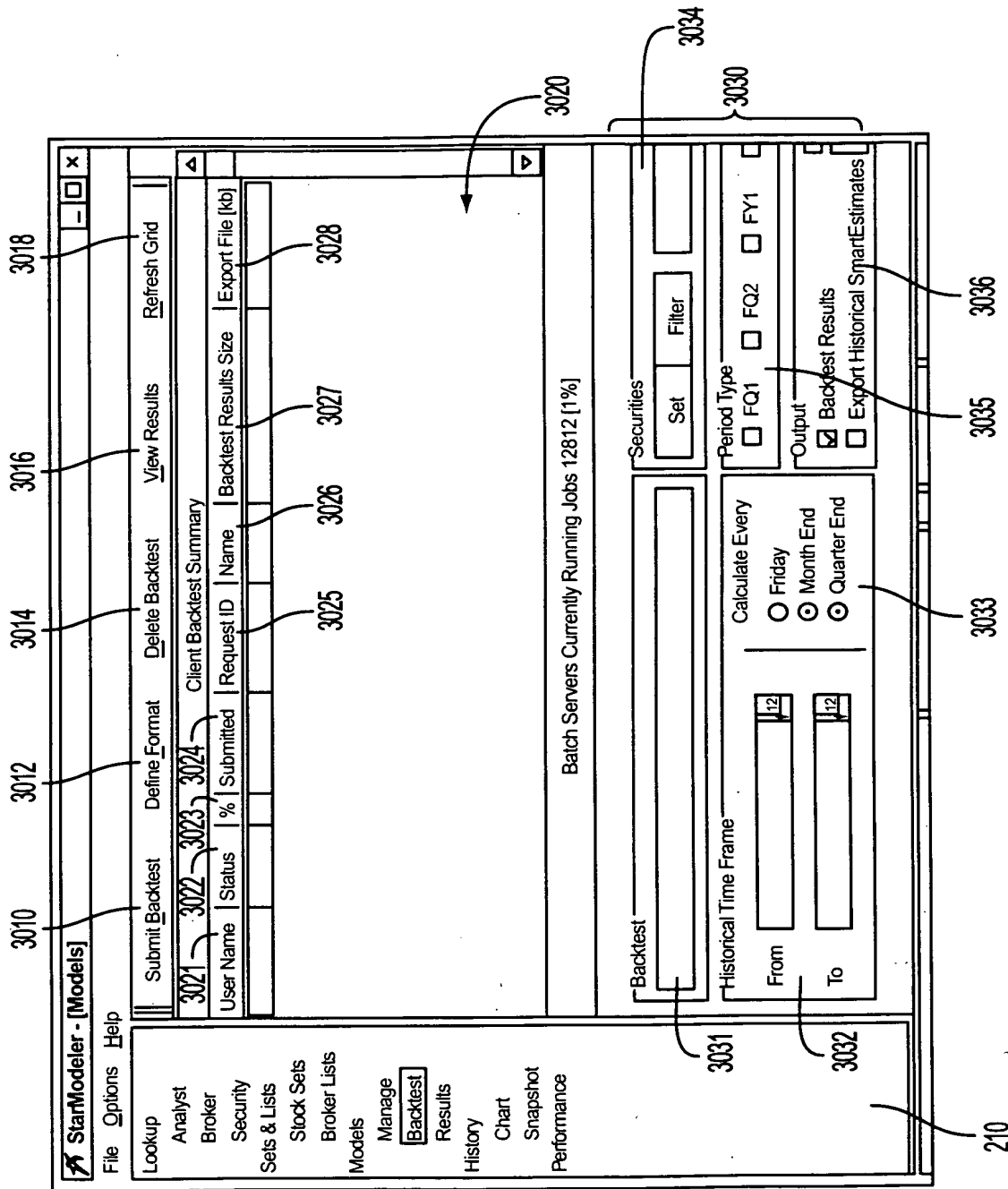


FIG. 19

3110

3130

Back Tester

Models

Options

Selected	Model
<input checked="" type="checkbox"/>	Category: Stamine
<input type="checkbox"/>	Accuracy Q8/4
<input type="checkbox"/>	Accuracy Y3/1
<input type="checkbox"/>	AccurateAnalysts.01
<input type="checkbox"/>	Basic Cluster
<input type="checkbox"/>	Cluster 4A 3D 2% Same
<input type="checkbox"/>	Cluster Accuracy Q8/4
<input type="checkbox"/>	Cluster Accuracy Y3/1
<input type="checkbox"/>	Clusters.01
<input type="checkbox"/>	DEFAULT
<input type="checkbox"/>	ExperiencedAnalysts.01
<input type="checkbox"/>	II All Star
<input type="checkbox"/>	Recency 90 Constant
<input type="checkbox"/>	Recency 90 Proportional
<input type="checkbox"/>	StarEstimate.01
<input type="checkbox"/>	TopBrokers.01

3140

Submit

3120

Close

?

Help

FIG. 20

BackTester

ModelsOptions

Backtest

3210

Securities

3220

SetFilter

No Group Selected

Historical Time Frame

3230

From

1/1/95

12

To

12/31/99

12

Calculate Every

☐ Friday
 ☐ Month End
 ☒ Quarter End

Period Type

3240

☐ FQ1
 ☐ FQ2
 ☐ FY1
 ☐ FY2
 ☐ FQ6
 ☐ FY5

Output

3250

☒ Backtest Results
 ☐ Export Historical Smart Estimates

Format

Define/Select

3260

Submit

Close

Help

FIG. 21

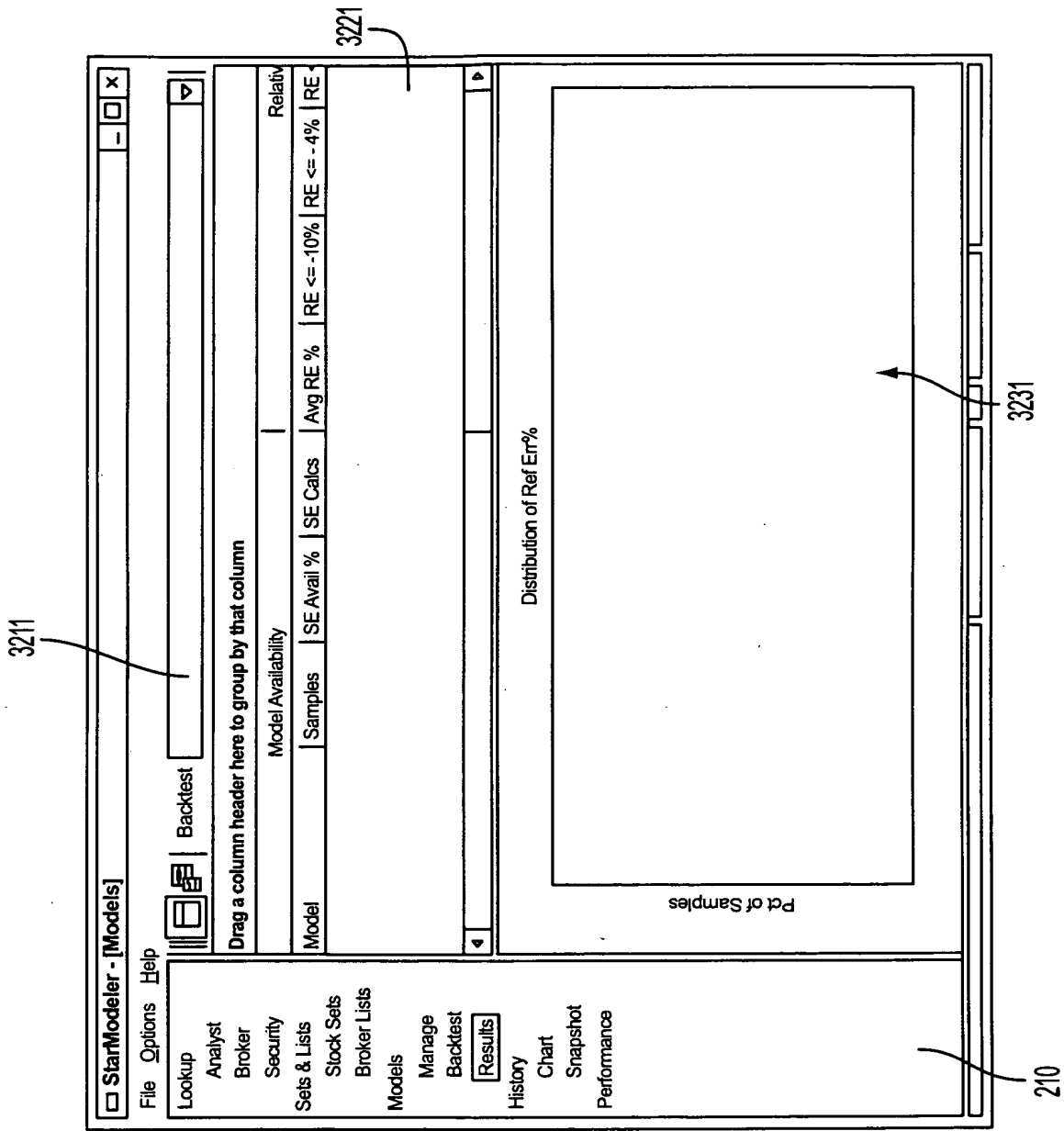
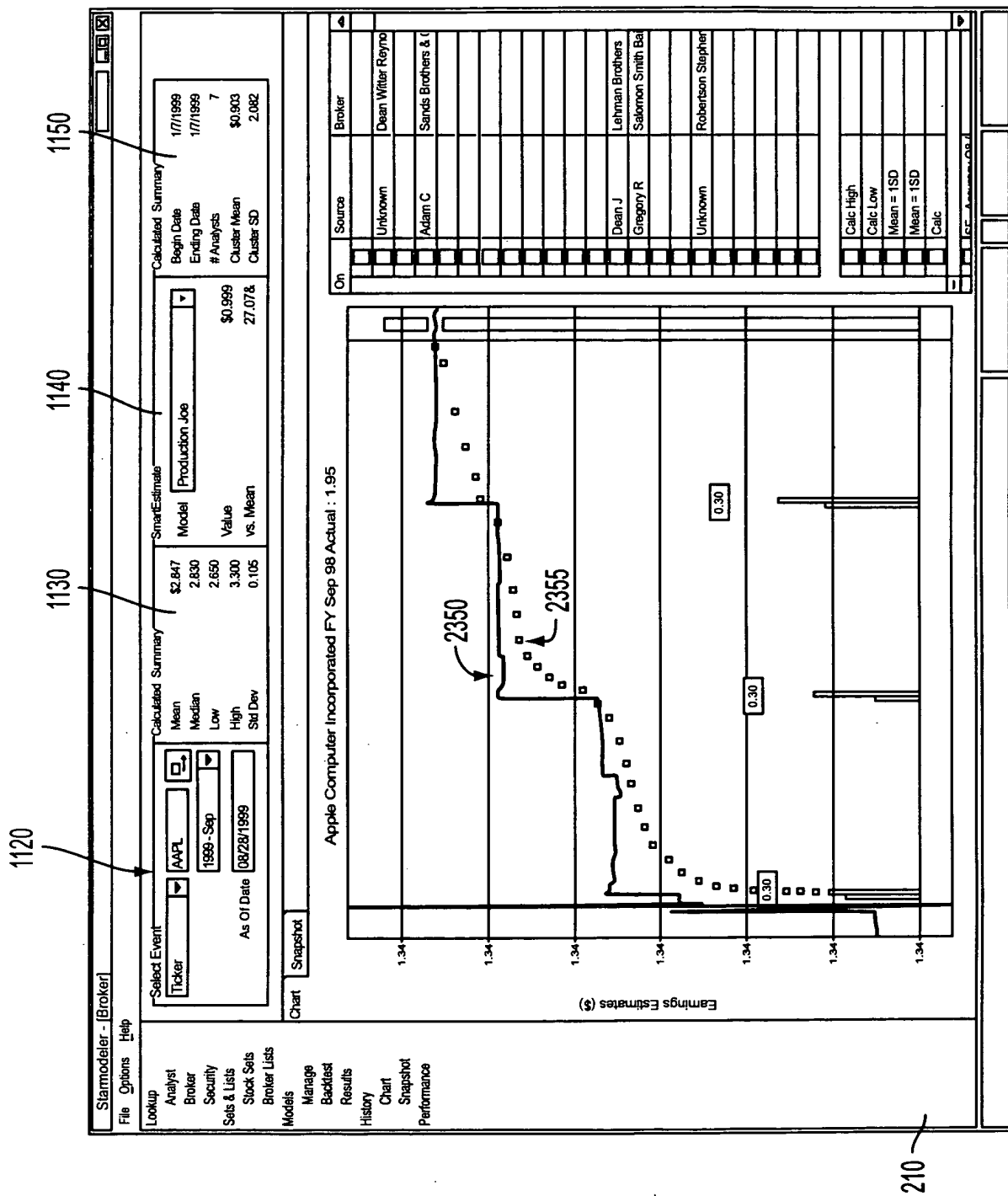


FIG. 22



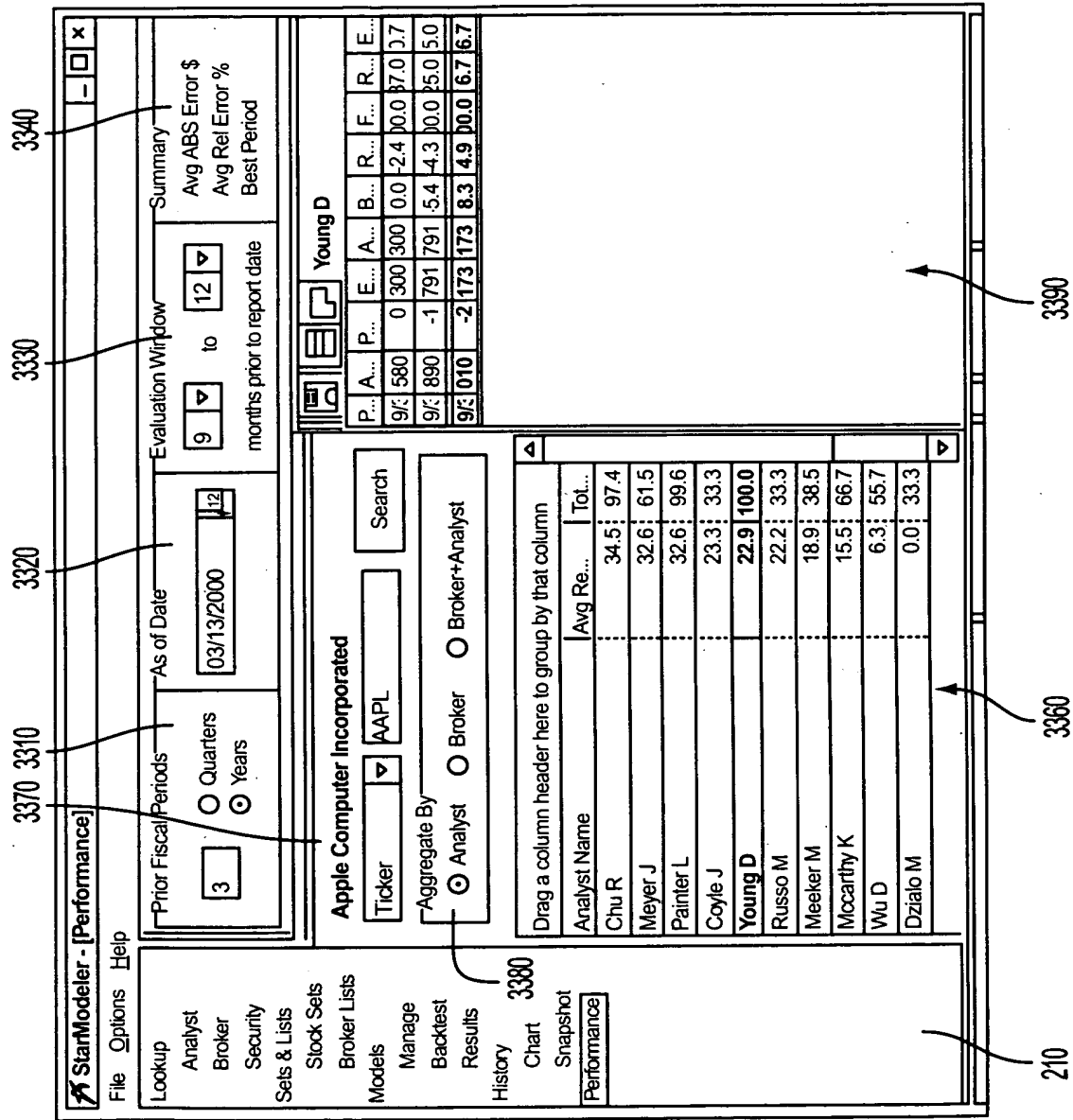
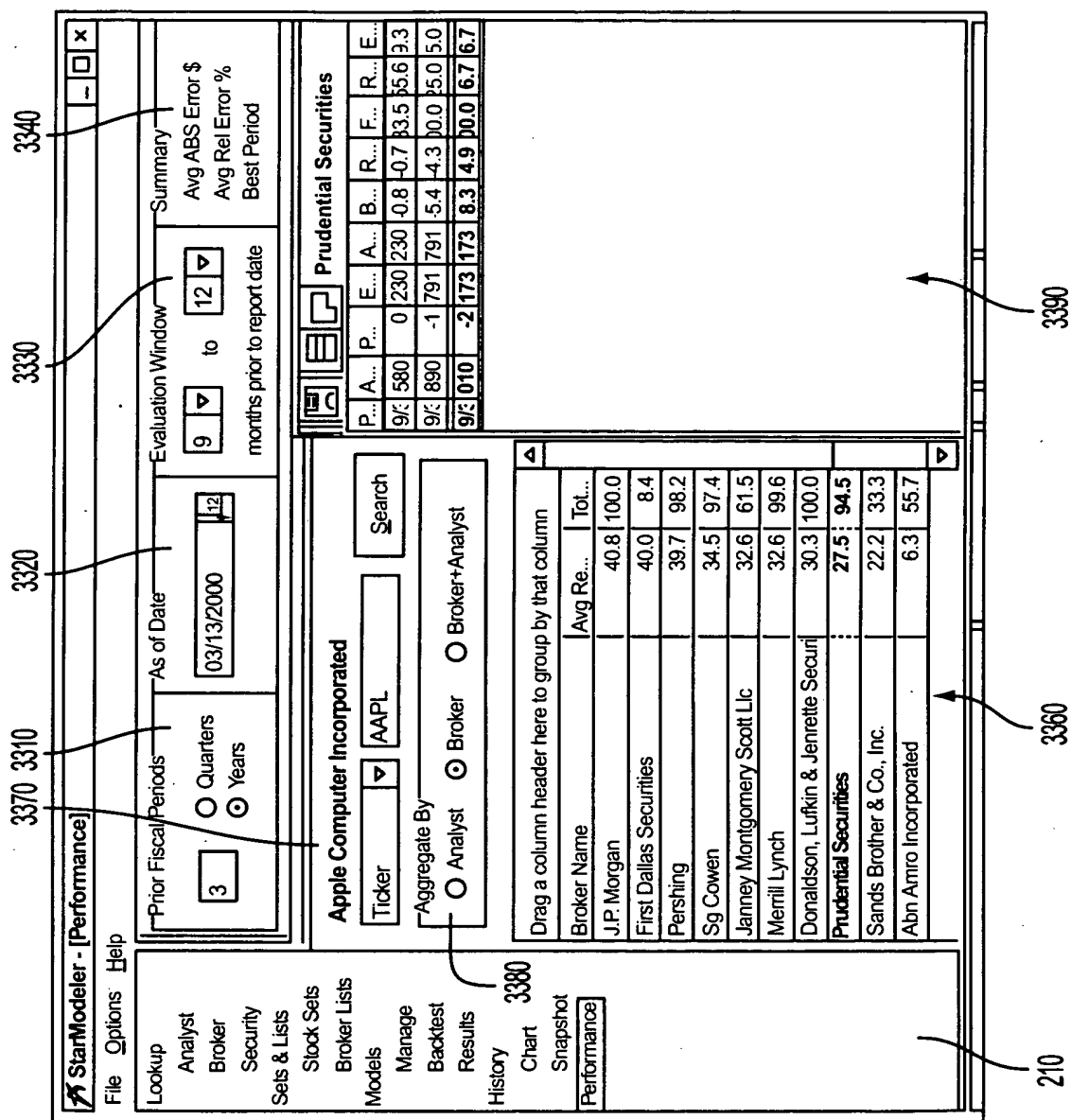


FIG. 24





**FIG. 25**

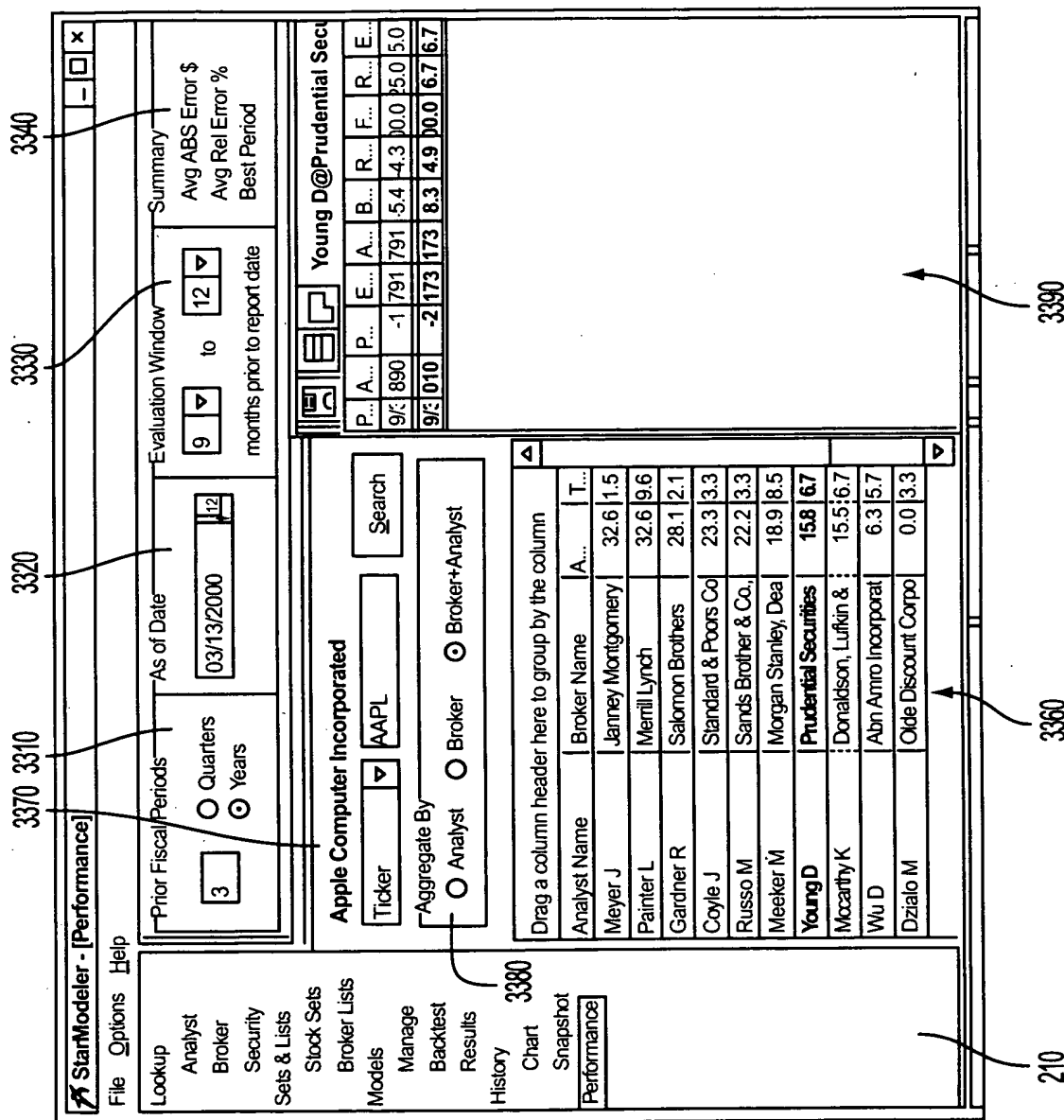


FIG. 26

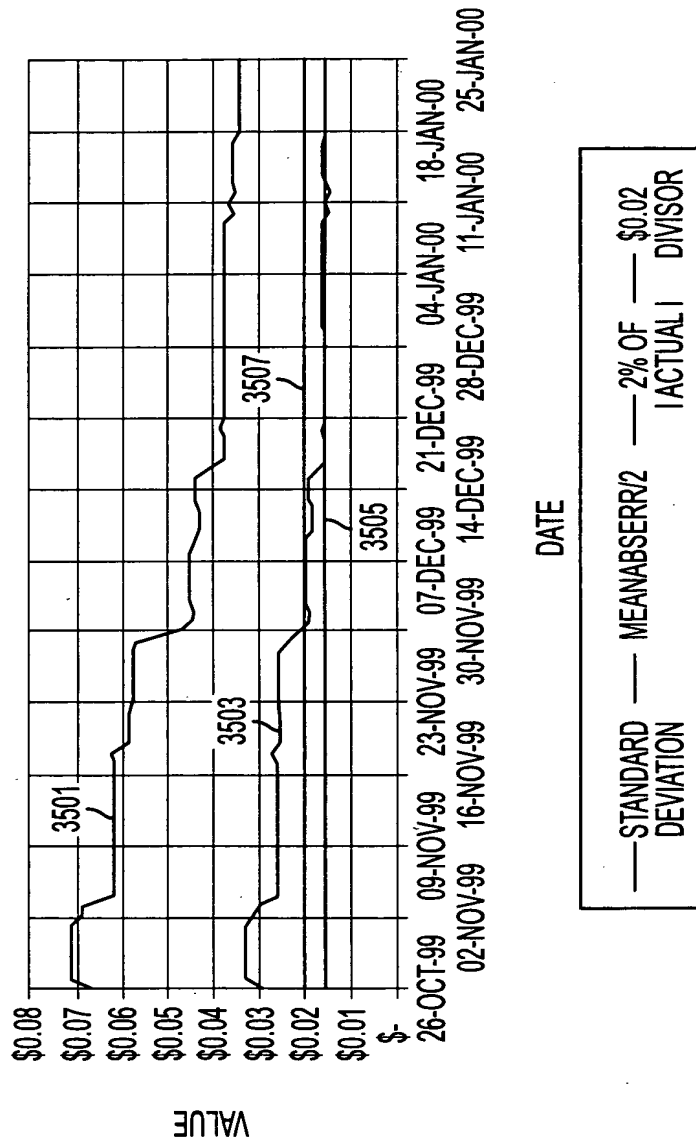


FIG. 27

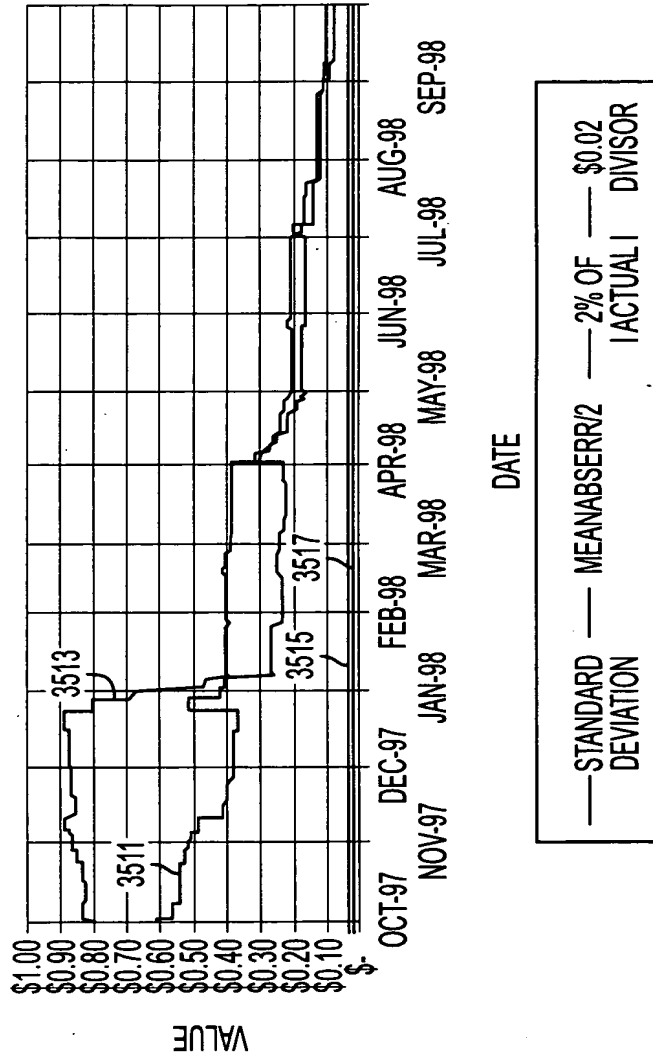


FIG. 28

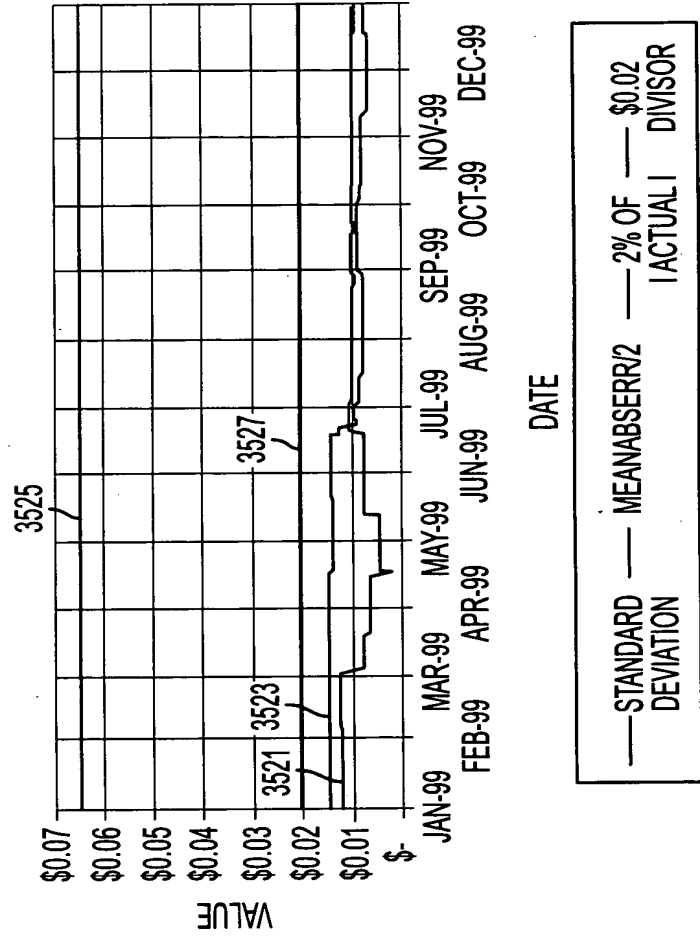


FIG. 29

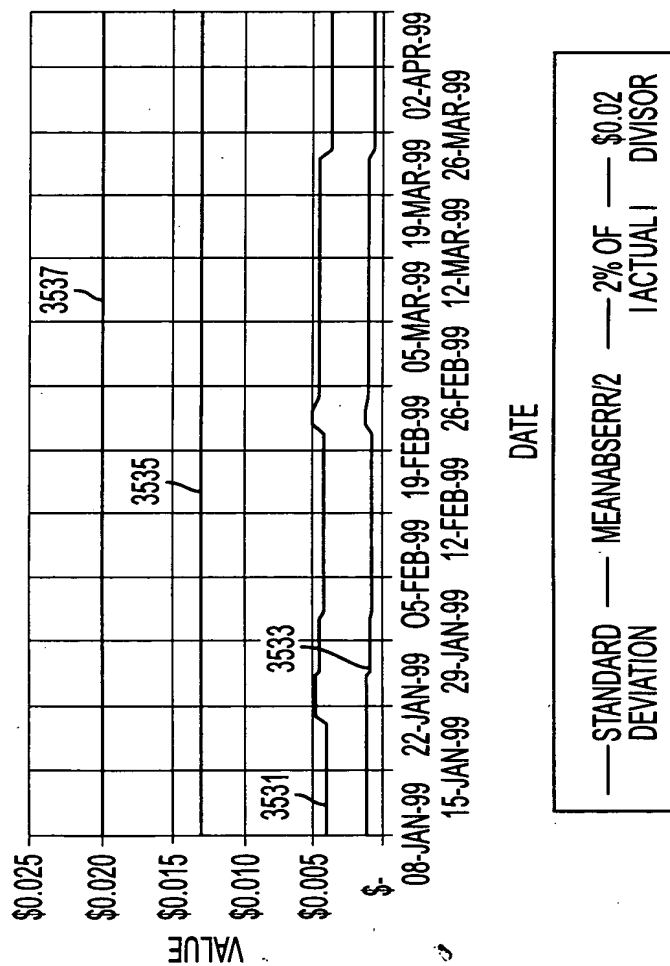


FIG. 30

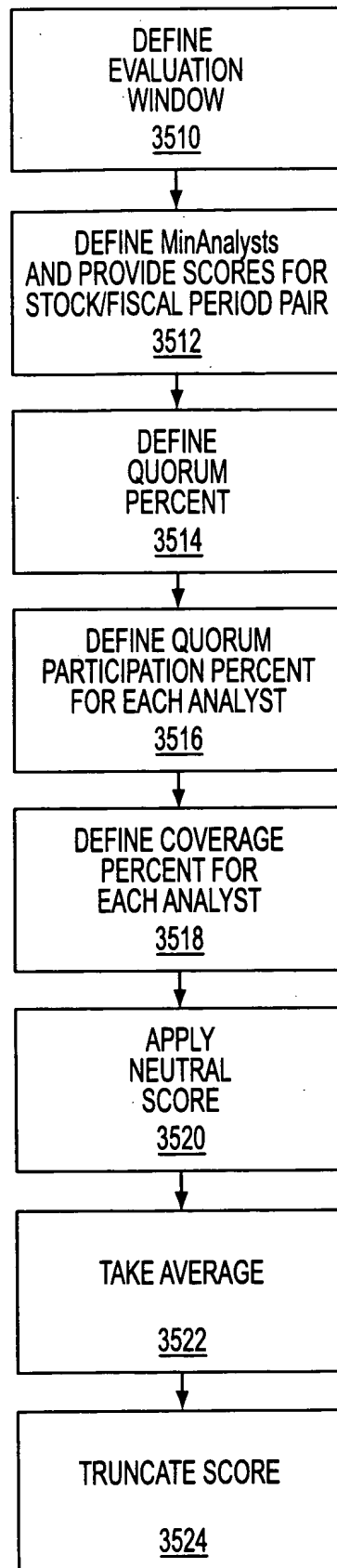


FIG. 31

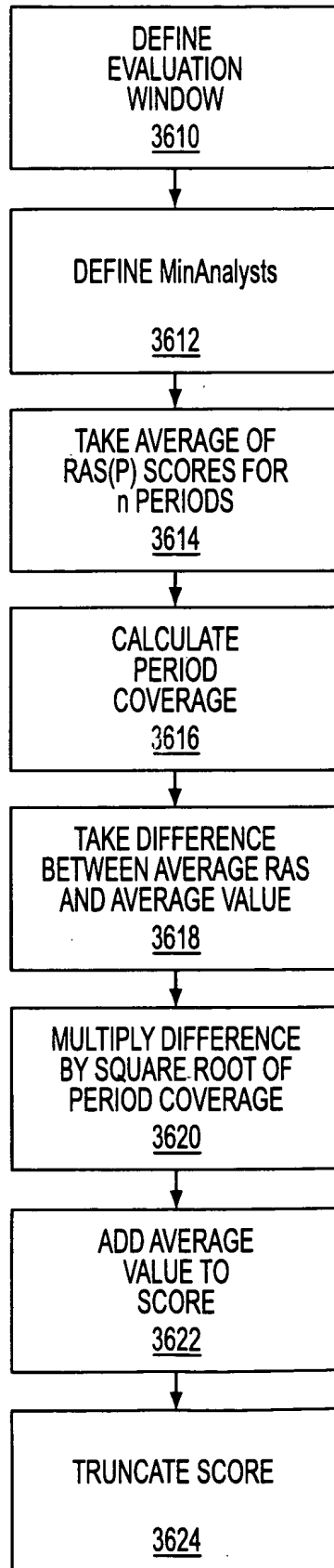


FIG. 32



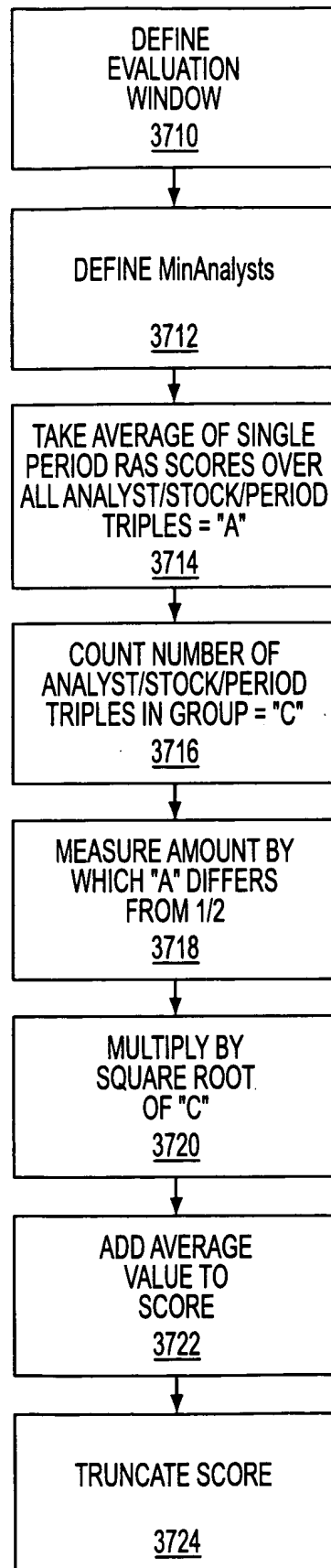


FIG. 33

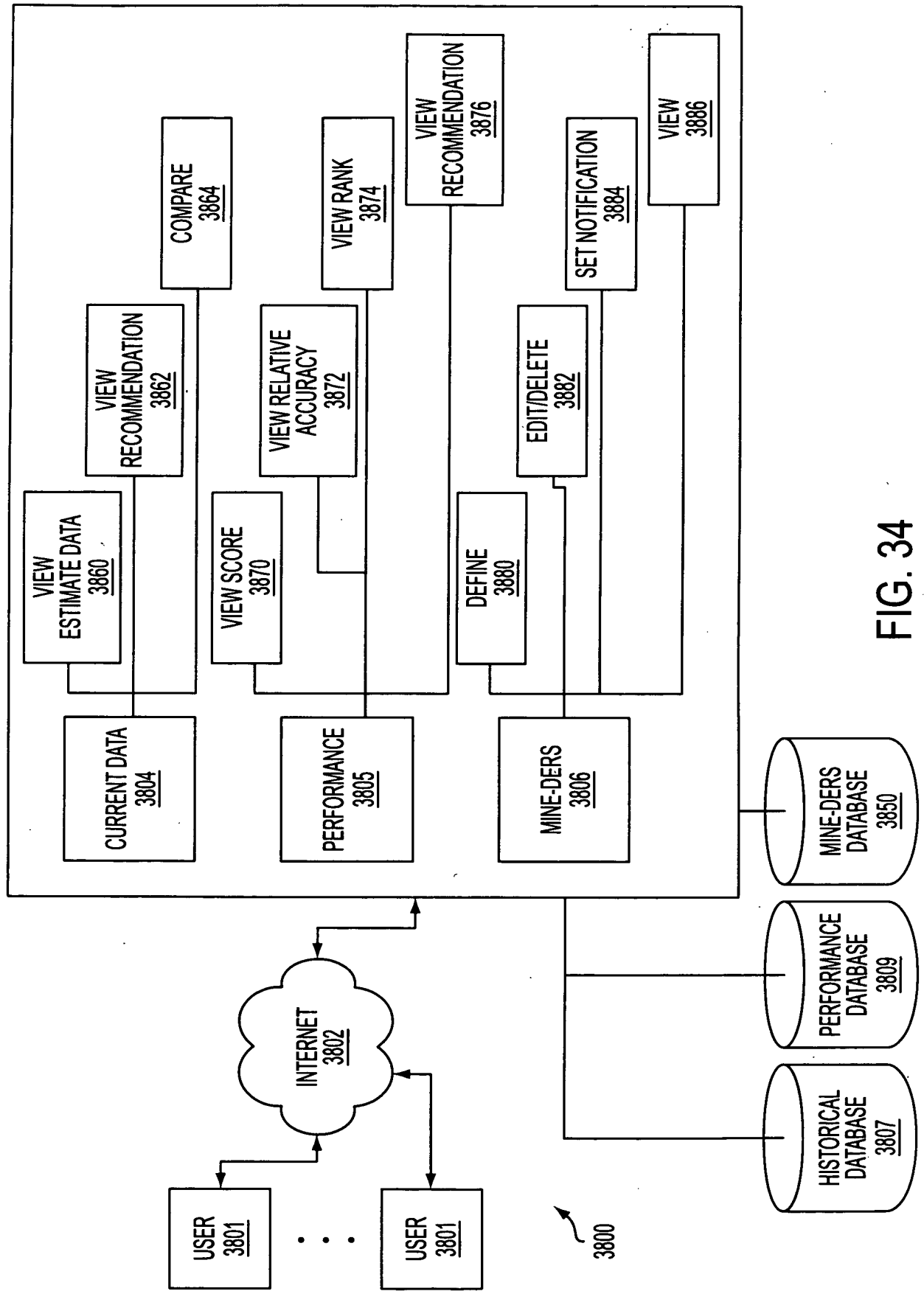


FIG. 34

# STARMINE FOR THE SELL SIDE

3814

Analyst:

Lookup Analysis by Stock

Current Data Performance Mine-ders

Firmwide Performance Mine-ders

3820 Firmwide 3822 3824 3816

3830 3832 # Mine-ders by Analyst

Analyst Today ▼

20 15 14 14 11 8 8 7 7 7 6 6 5 5 5 5 4 4 4 4 3 3 3 3 3 3 2 2 2 2 2 2 2 2

Potamianos, P. Drewry, W. Roth, S. Sanger, A. Klugman, R. Launer, C. Scott, T. Cohen, D. Orenbuch, M. Passoni, S. Blair, K. Hartman, B. Kiggen, J. Leach, W. Solotar, J. Zandi, R. Balter, J. McCarthy Ossad, S. Ruschmeier, P. Bradshaw, D. Dobson, J. Higgins, J. Hindelung, J. Karagiolan, A. Morrison, S. Bedekar, M. Blackstock, J. Buck, E. Comeau, E. Farley, J. Halper, S. Hopkins, B. Imam, H. Kulju, K.

3834 Last 7 Days

32 26 31 27 22 28 16 24 17 8 16 17 24 29 21 6 20 15 8 30 23 30 15 22 8 24 7 7 16 16 12 15 5 2 2 2

3836 3828

All 35 29 31 32 29 30 16 27 18 9 22 17 43 32 22 7 19 10 32 44 16 28 10 26 8 7 19 20 21 5 25

3838

3842 # Mine-ders

213 687 1 2 7 5 5 1 17 6

3840 Trigger Date

Jun-30-00 Jun-29-00 Jun-28-00 Jun-27-00 Jun-26-00 Jun-22-00 Jun-21-00 Jun-20-00 Jun-19-00 Jun-16-00

3812

Δ Mine-ders Summary

Data Through Jun-30-00

3810

Home Options Help Log Out

Donaldson, Lufkin & Jenrette Securitie

BETA

Feedback to StarMine

**FIG. 35**

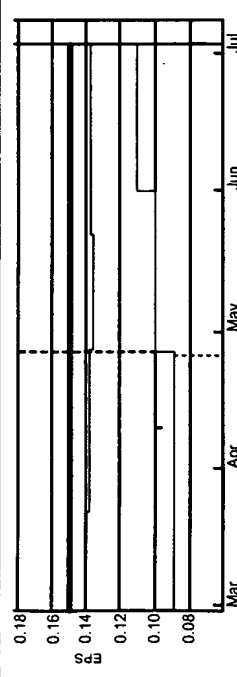




[illegible]

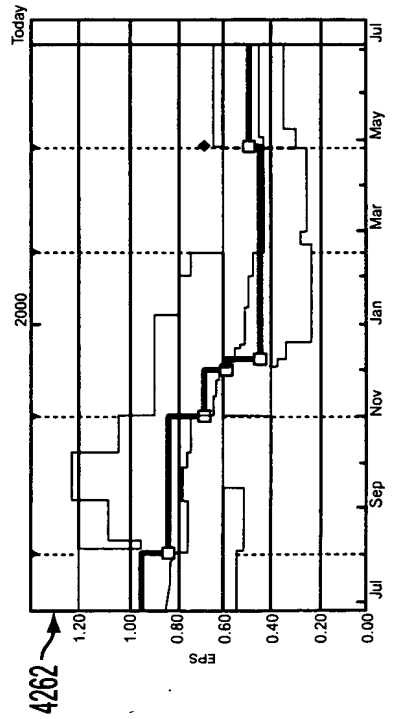
FIG. 38





4264 Sanger, A.

Estimate	Date	Days Active
\$0.49	Apr-27-00	64
\$0.45	Dec-10-99	139
\$0.60	Dec-02-99	8
\$0.70	Nov-02-99	30
\$0.85	Aug-03-99	91
\$0.95	May-04-99	91
\$0.85	Mar-18-99	47
\$1.05	Feb-02-99	44
\$1.40	Dec-16-98	48
\$1.60	Nov-10-98	36



Report an estimate error  
Interpreting StanMine Charts

27 of 33 analysts have revised  
since the last cluster on 27-Apr-00.

4269

4274 Sanger, A.

Estimate	Date	Days Active
\$1.00	Feb-18-00	133
\$0.85	Dec-10-99	70
\$1.00	Dec-02-99	8
\$1.10	Nov-02-99	30

Report an estimate error

18 of 33 analysts have revised  
since the last cluster on 27-Apr-00.

4279

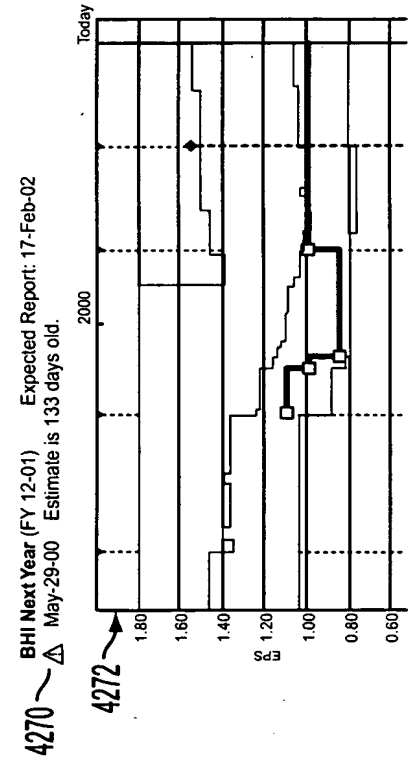


FIG. 39B







# STARMINE FOR THE SELL SIDE

3814

Analyst: Sanger, A.

Lookup Analysts by Stock

Current Data Performance Mine-ers

3820 Sanger, A. 3822

3824

FLC: R&B Falcon Corp

Firmwide

Performance

Mine-ers

3826

3828

4510 Fiscal Quarters — Last 8 FQ 4512

Period

Mar-00 61 ★★★★★  
Dec-99 98 ★★★★★  
Sep-99 100 ★★★★★  
Jun-99 96 ★★★★★  
Mar-99 56 ★★★★★  
Dec-98 64 ★★★★★  
Sep-98 54 ★★★★★  
Jun-98 55 ★★★★★

Relative Accuracy

Rank  
15 of 30  
1 of 28  
1 of 25  
1 of 23  
10 of 20  
6 of 22  
11 of 21  
8 of 20

4516

Coverage

47%  
100%  
100%  
100%  
69%  
86%  
47%  
55%

4518

Avg. Abs. Error

\$0.04  
0.02  
0.00  
0.01  
0.02  
0.19  
0.12  
0.07

4520

Actual

\$-0.27  
-0.23  
-0.18  
-0.12  
0.02  
-0.01  
0.42  
0.37

Performance Detail

Data Through Jun-30-00

Feedback to StarMine

BETA

Donaldson, Lufkin & Jenrette Securitie

3810

Home Options Help Log Out

Fiscal Years — Last 3 FY

Period

Dec-99 89 ★★★★★  
Dec-98 55 ★★★★★  
Dec-97 45 ★★★★★

Relative Accuracy

Rank  
1 of 35  
11 of 35  
29 of 35

Avg. Abs. Error

\$0.22  
0.38  
0.12

Coverage

100%  
100%  
86%

Actual

\$-0.51  
1.20  
1.28

Stock Picking

Coming Soon

Home Options Help

DISCLAIMER

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FIG. 42

# **STARMINE** FOR THE SELL SIDE

3814

Analyst: Austrian, R.  Lookup Analysts by Stock

Current Data Performance Mine-ers

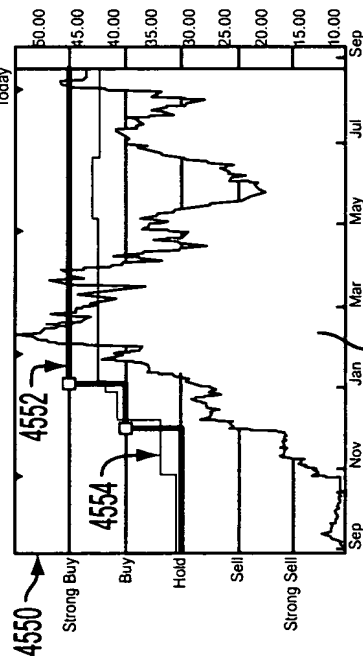
3820 Austrian, R. 3822 3824

AZPN: Aspen Technologies Inc

Firmwide

Performance Mine-ers

3826 3828



4556

[Home](#) | [Options](#) | [Help](#)

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[Home](#) | [Options](#) | [Help](#) | [Log Out](#)

3810 Banc Of America Securities Lic.

BETA

[Feedback to StarMine](#)

3812

**Recommendation History**

Data Through Aug-23-00

4560 4562

Recommendation	Date	Days Active
Strong Buy (1.0)	Jan-03-00	233
Buy (2.0)	Dec-01-99	33
Hold (3.0)	Jul-28-98	491
Report a recommendation error		

[Interpreting StarMine Charts](#)

[DISCLAIMER](#)

FIG. 43



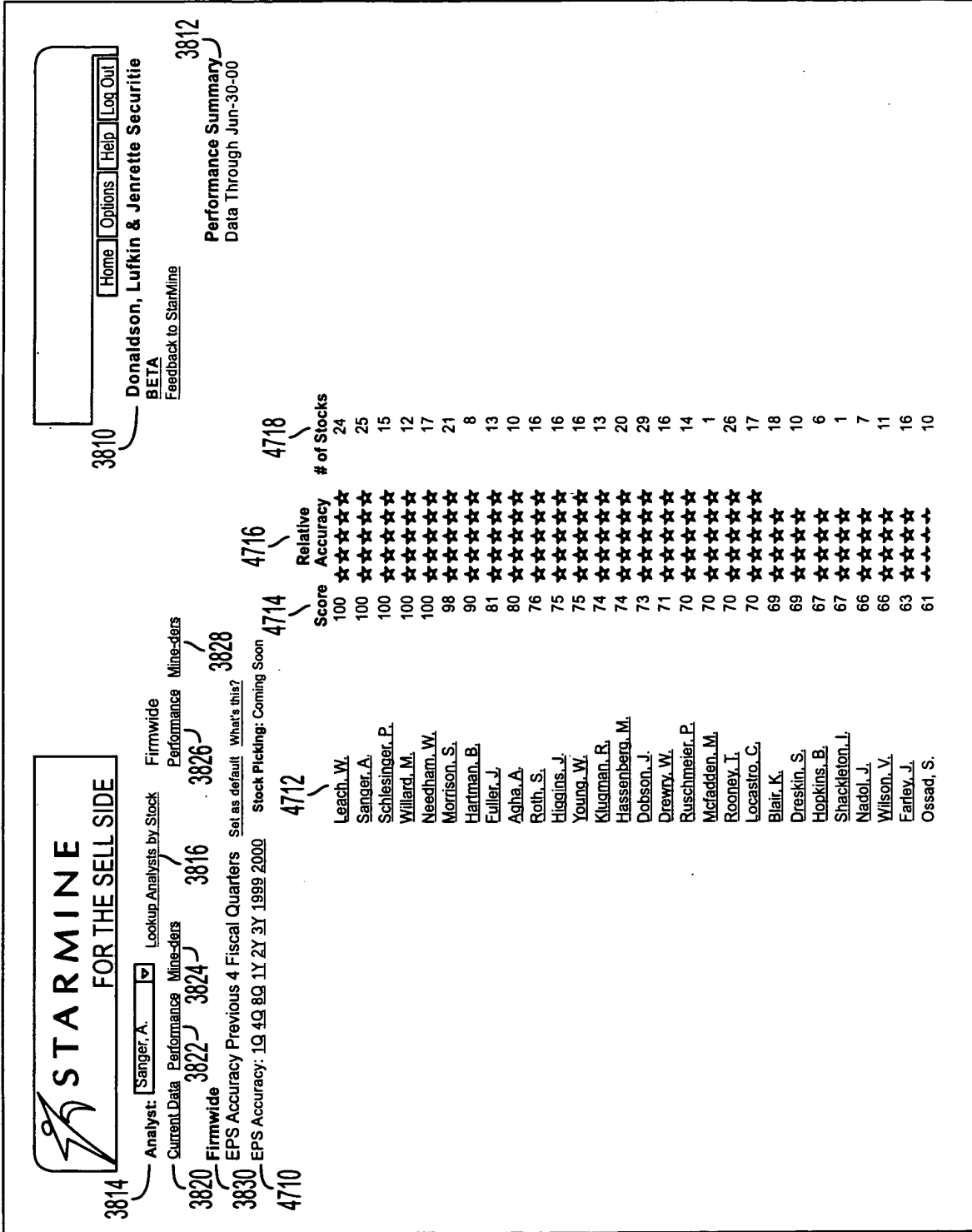


FIG. 45A

<u>Ossad, S.</u>	61	☆☆☆☆	10
<u>Looby, R.</u>	61	☆☆☆☆	12
<u>Nichols, M.</u>	60	☆☆☆☆	12
<u>Sulam, M.</u>	59	☆☆☆☆	18
<u>Egger, B.</u>	58	☆☆☆☆	11
<u>Kiggen, J.</u>	58	☆☆☆☆	37
<u>Bedekar, M.</u>	57	☆☆☆☆	11
<u>Bhulani</u>	56	☆☆☆☆	1
<u>Buck, E.</u>	55	☆☆☆☆	15
<u>Hindelang, J.</u>	54	☆☆☆☆	26
<u>Galvin, I.</u>	54	☆☆☆☆	2
<u>McMurry, D.</u>	53	☆☆☆☆	5
<u>Blount, H.</u>	53	☆☆☆☆	13
<u>Neimeh, G.</u>	53	☆☆☆☆	23
<u>Scott, I.</u>	53	☆☆☆☆	8
<u>Passoni, S.</u>	52	☆☆☆☆	10
<u>Ross, E.</u>	50	☆☆☆☆	3
<u>Miciciche, M.</u>	49	☆☆☆☆	3
<u>Imam, H.</u>	49	☆☆☆☆	2
<u>Schaeffer, P.</u>	46	☆☆☆☆	10
<u>Karaoglan, A.</u>	44	☆☆☆☆	10
<u>Halper, S.</u>	44	☆☆☆☆	22
<u>Smith, D.</u>	43	☆☆☆☆	2
<u>Blackstock, J.</u>	42	☆☆☆☆	14
<u>Comeau, E.</u>	39	☆☆☆☆	10
<u>Carpenter, S.</u>	38	☆☆☆☆	12
<u>Solotar, J.</u>	38	☆☆☆☆	13
<u>Kullu, K.</u>	37	☆☆☆☆	15
<u>Leibowitz, D.</u>	37	☆☆☆☆	2
<u>Longley, A.</u>	37	☆☆☆☆	18
<u>Cohen, D.</u>	35	☆☆☆☆	27
<u>Jones, G.</u>	28	☆☆☆☆	1
<u>Balter, J.</u>	27	☆☆☆☆	32
<u>Orenbuch, M.</u>	23	☆☆☆☆	9
<u>Bhulani, J.</u>	21	☆☆☆☆	1
<u>Meyer, J.</u>	19	☆☆☆☆	12
<u>Launer, C.</u>	17	☆☆☆☆	21
<u>Weinstein, E.</u>	10	☆☆☆☆	1
<u>Halper</u>	10	☆☆☆☆	2
<u>Potamianos, P.</u>	0	☆☆☆☆	14
<u>Petersik, B.</u>	0	☆☆☆☆	3
<u>Mccarthy</u>	0	☆☆☆☆	19
<u>Bradshaw, D.</u>	0	☆☆☆☆	20

FIG. 45B

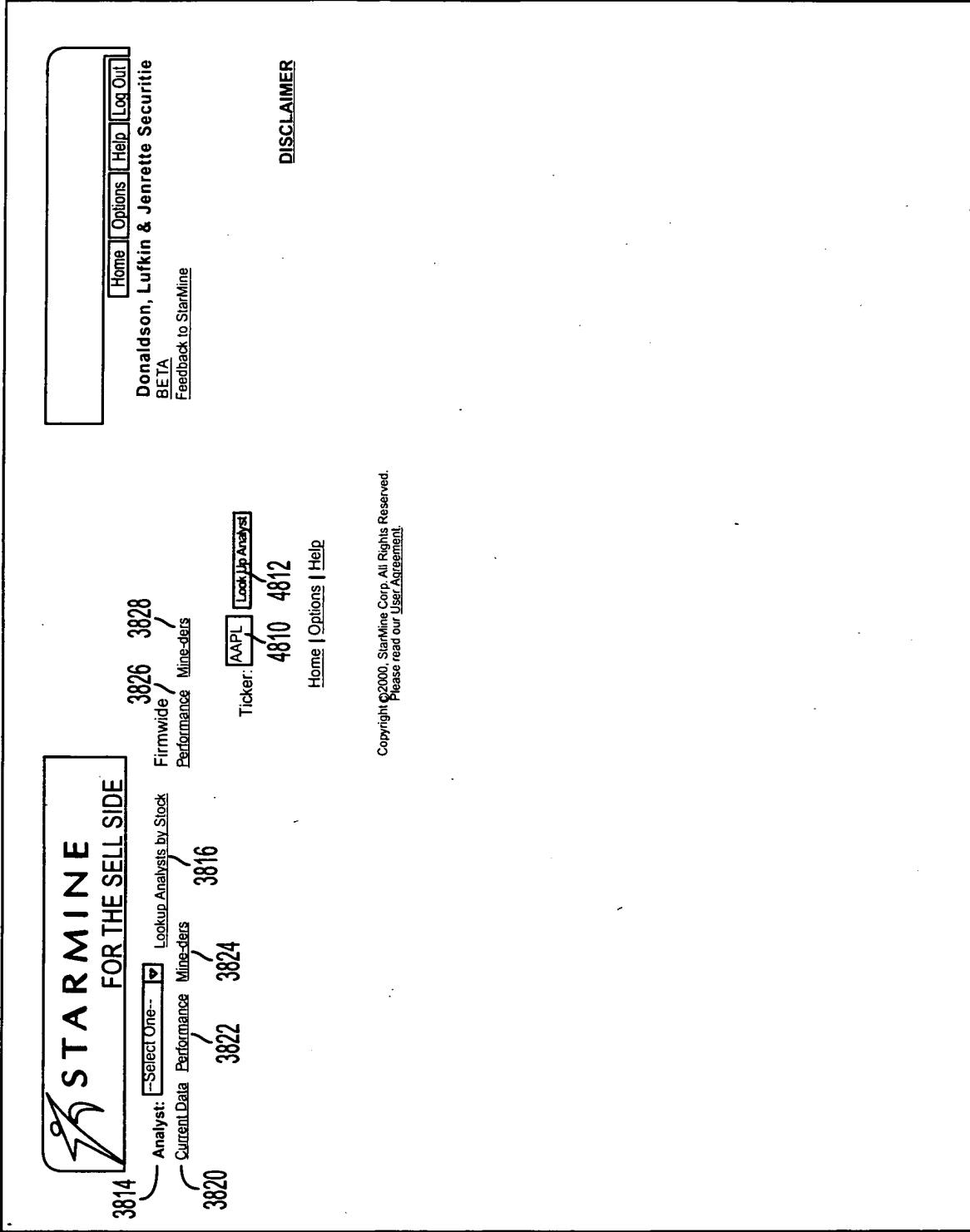


FIG. 46



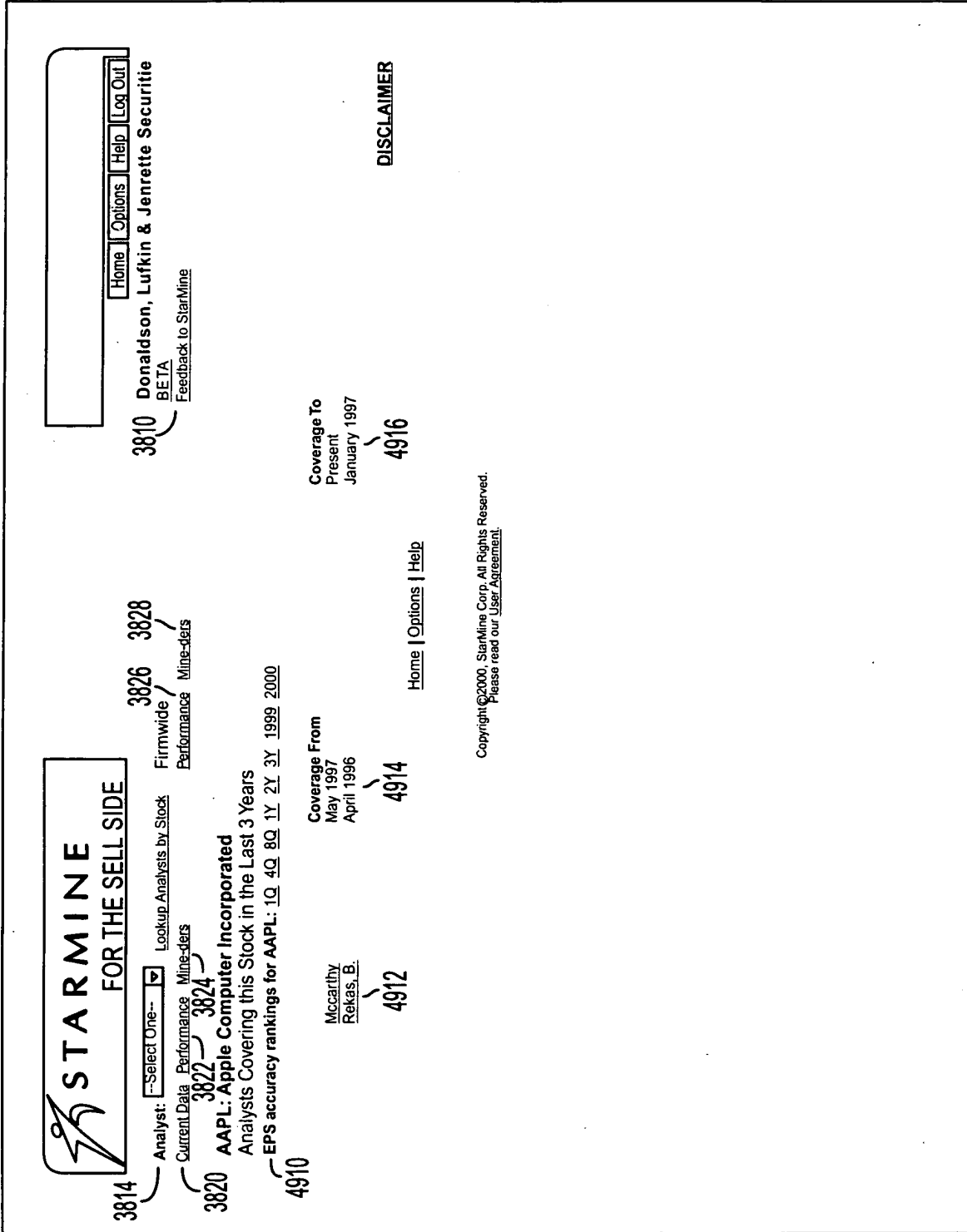


FIG. 47

STARMINE  
FOR THE SELL SIDE

Options

5012

Default startup page:  
☒ Firmwide Mine-ders  
☐ Analyst Current View for

5014

Data View Options:  
☐ Exclude Inactive Analysis

Submit

5016

Home | Options | Help | To StarMine.com | Log Out

5010

Version 1.00.022

DISCLAIMER

Home | Options | Help | To StarMine.com

Copyright ©2000, StarMine Corp. All Rights Reserved.  
Please read our User Agreement.

FIG. 48

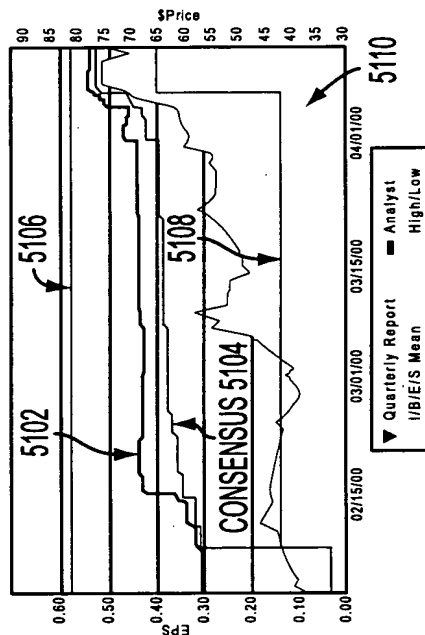


FIG. 49

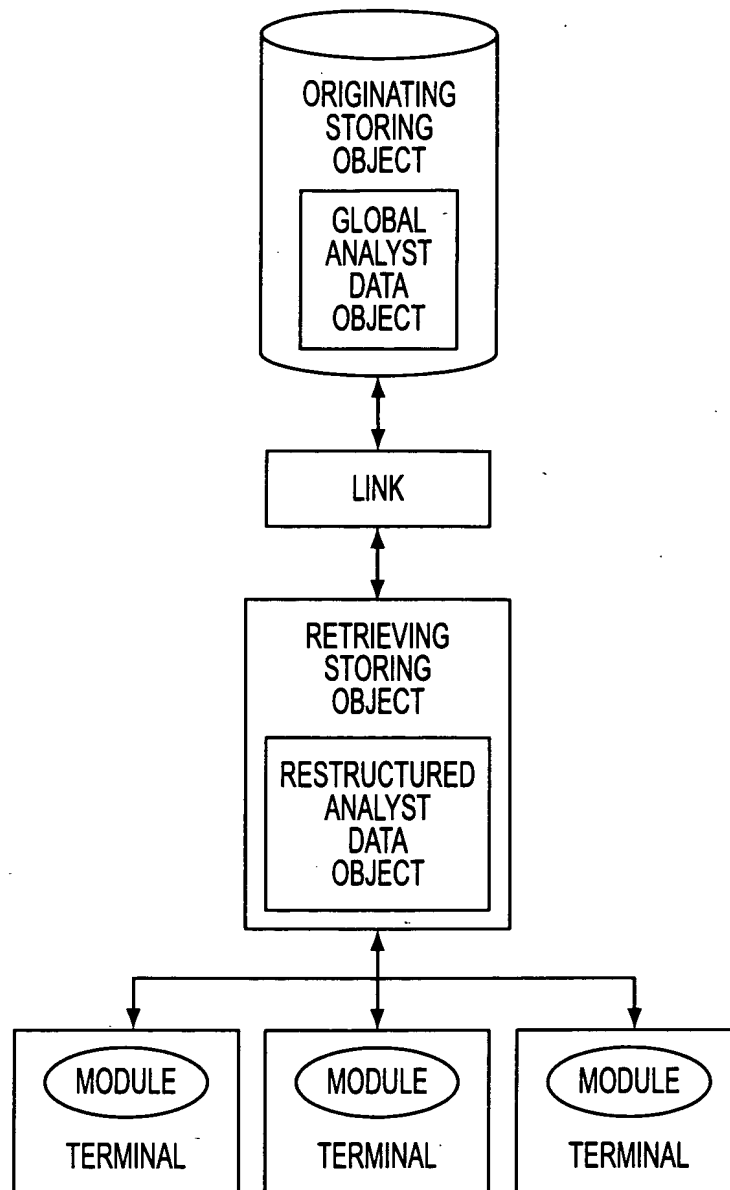


FIG. 50

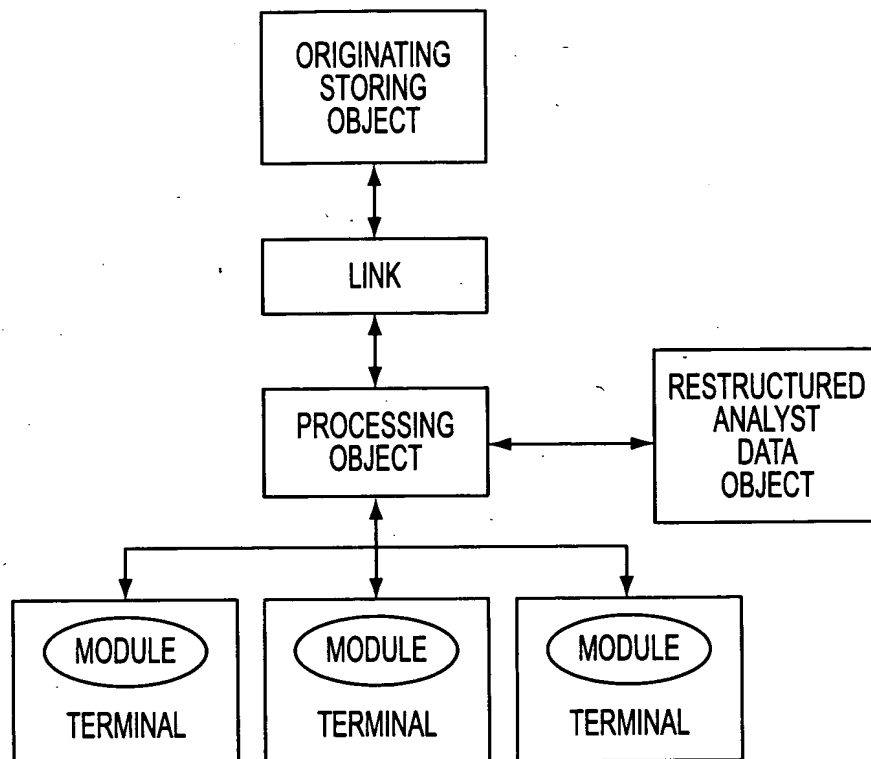


FIG. 51

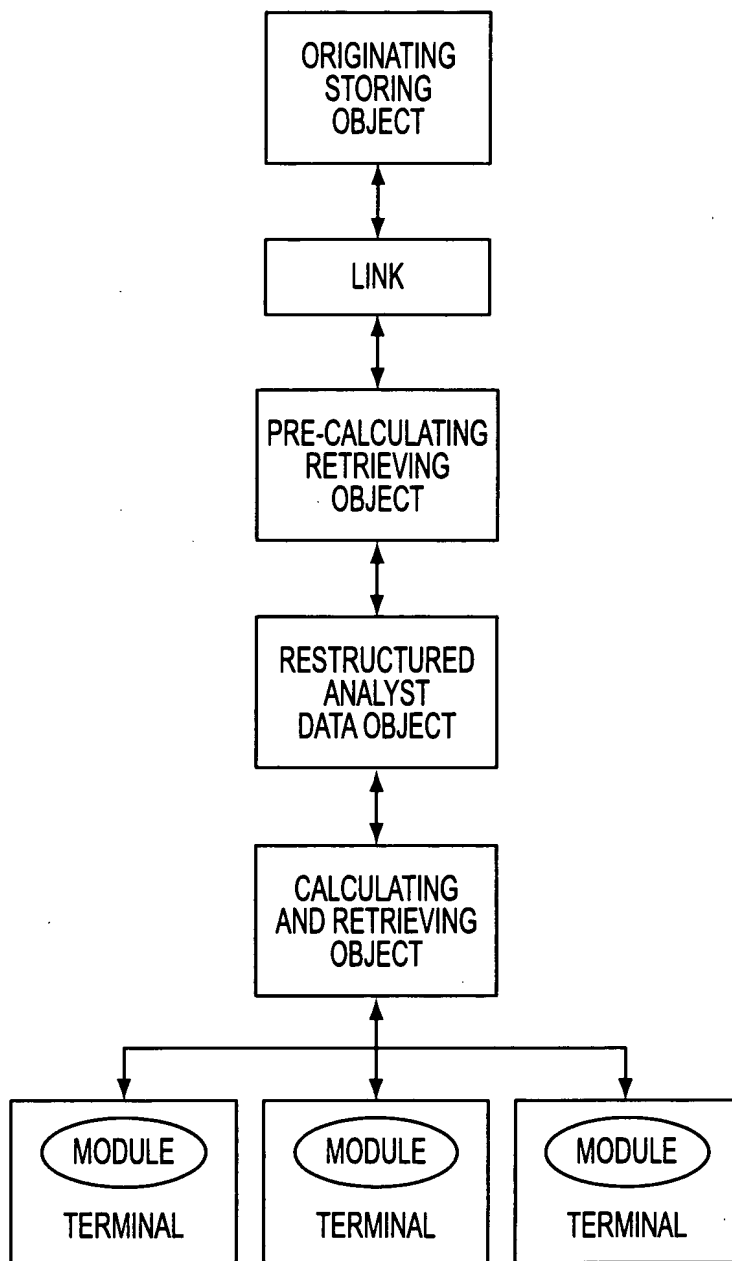


FIG. 52

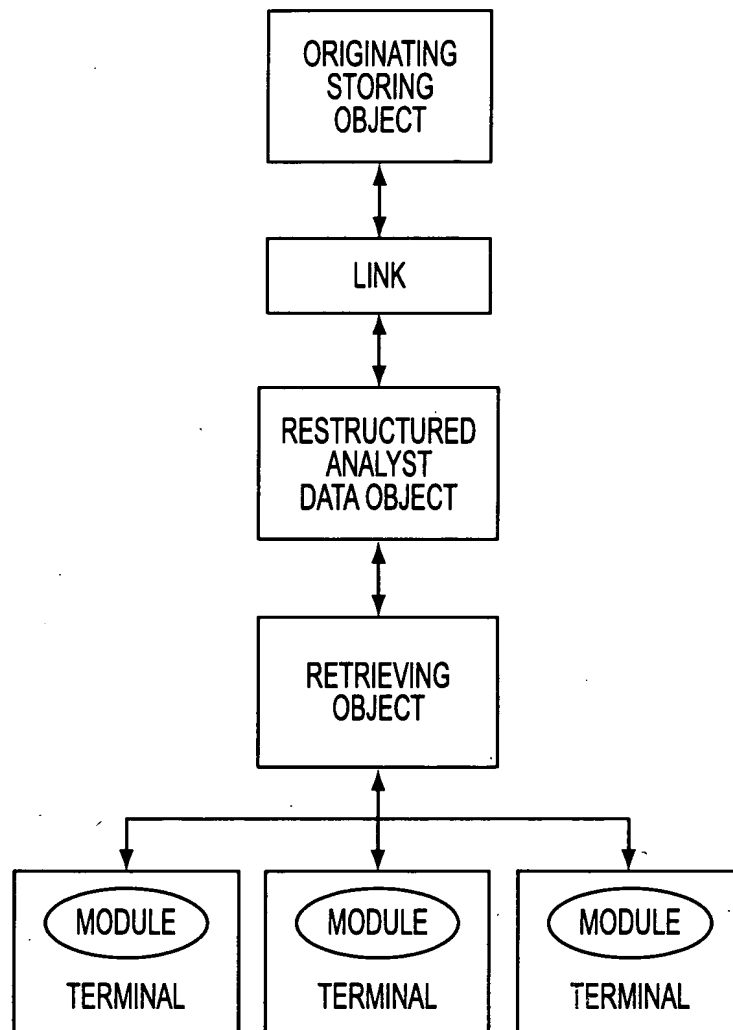


FIG. 53

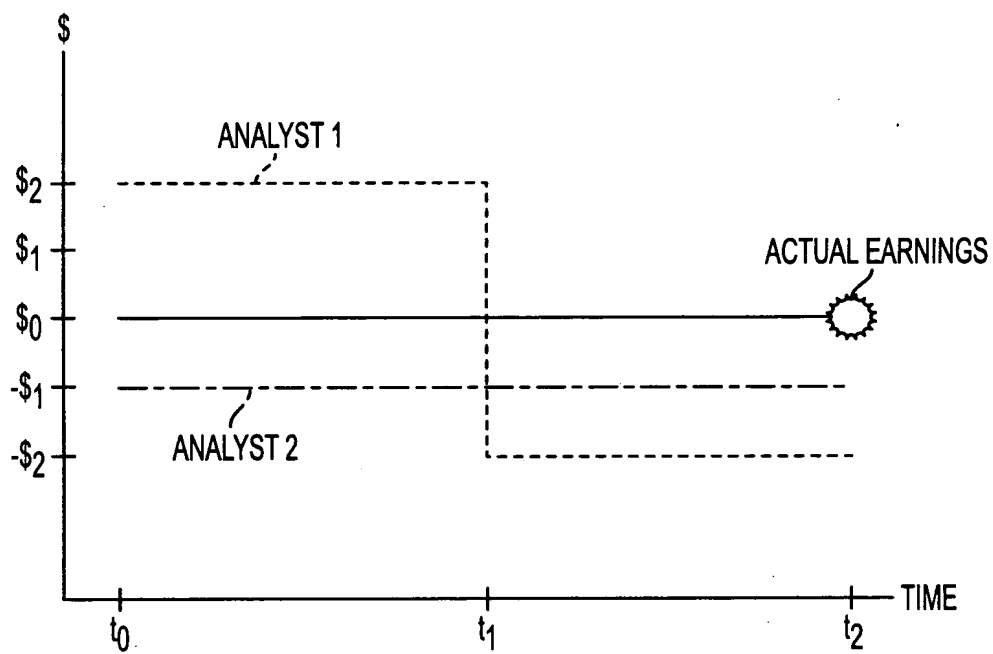


FIG. 54



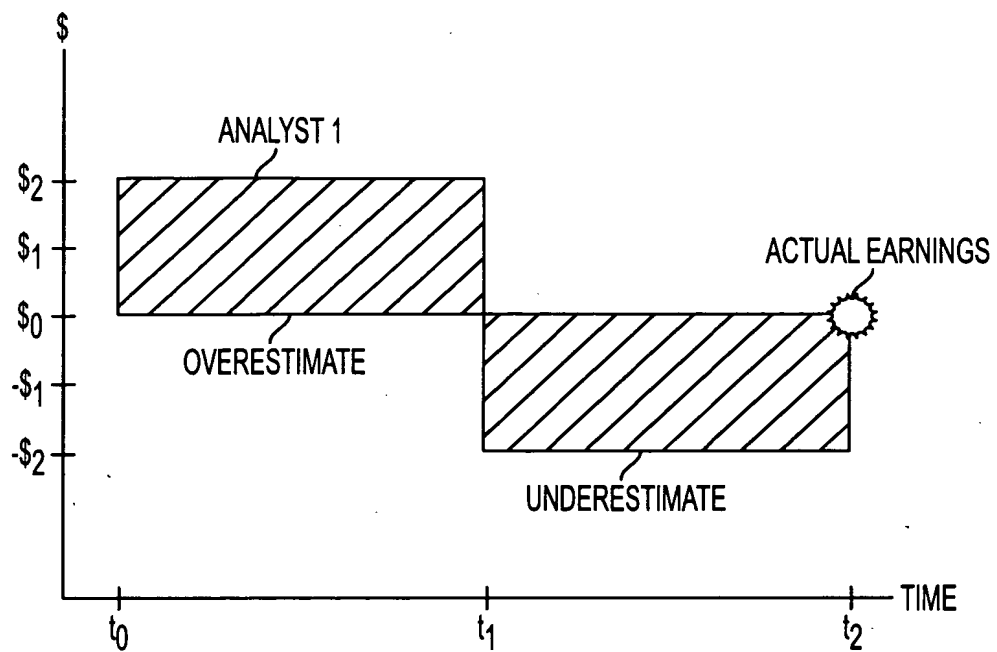


FIG. 55

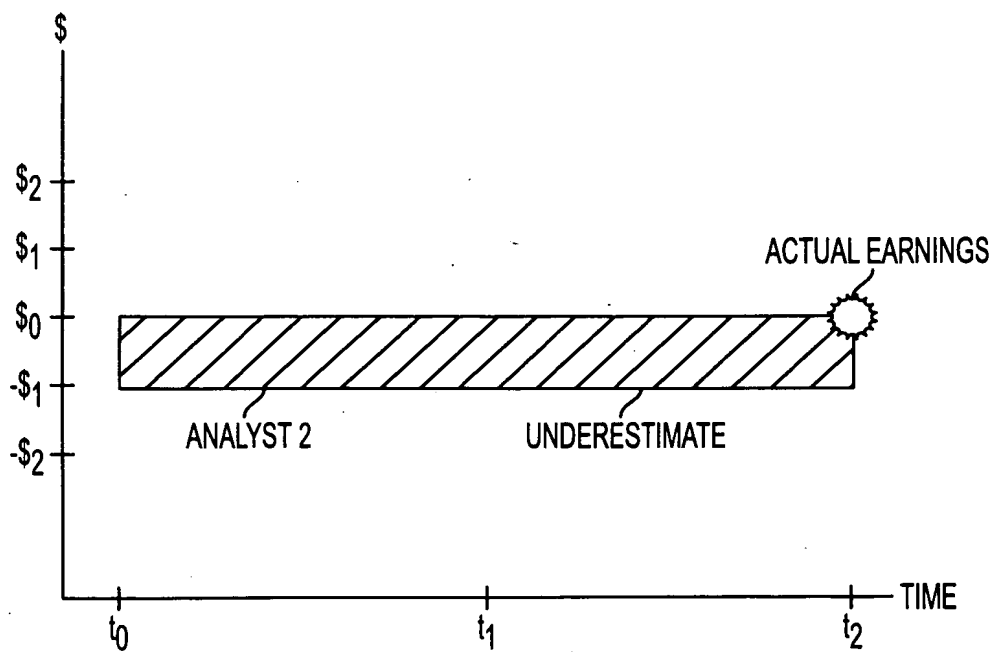


FIG. 56

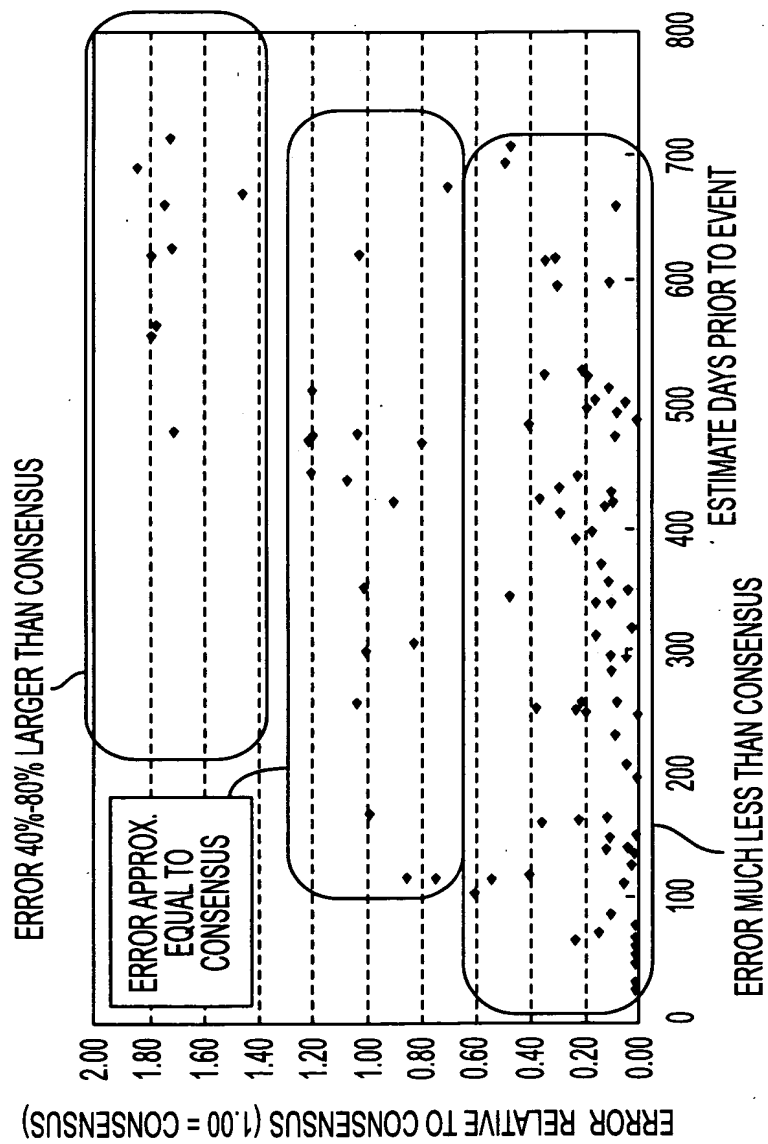


FIG. 57